

1	White-bellied Nuthatch	v	21.00
2	San Diego Towhee		1.60
3	Anthony Towhee	v	1.00
4	Green-tail Towhee	v	4.00
5	Yellow-bellied Sapsucker	v	3.75
6	<del>Chinochee</del>		.60
7	<del>Harber Junco</del>	v	2.25
8	Say Phoebe	v	1.00
9	Wren-tit	v	8.00
10	Brewer Sparrow	v	3.00
11	<del>Western Wood Pewee</del>		.90
12	<del>California Bush lrt.</del>		1.75
13	<del>Verdin</del>		2.80

### List to Picking

1. Leconte Thrasher 5/3/3  
nest female laid

4.75  
3.75 2 Willow Woodpecker 29/2/5  
1.00 3.25

8.00 2.00  
3.00 1.00  
25.50  
16.50  
9.00  
3.20 4 Say Phoebe 23/2/4

3.20 4 Wren-tit 13/1/4

5 Brewer Sparrow 42/2/3

6 White-bellied Nuthatch 58/4/7

7 Green-tail Towhee 41/4/4

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③

N. California Creeper

Date: June 22, 1924

Incub: fresh

Local: Tacoma Pierce Co. Wash.

Set Mark 3 W  $\frac{4}{6}$

Nest: behind loose piece of bark on a 4" dead oak tree. Nest material showed below bark. Lower part of coarse sticks and bark shreds. Upper part of moss. Cup or pocket lined with feathers. Whole nest plastered to trunk. Eggs well protected in pocket. Entrance to the nest from above thru a crack in the bark. Bird flushed on hitting tree, then came very close and stayed about 10' up.

Coll by: A. J. Smith for J. H. S.

④

N. ~~Snipe~~ <sup>Gull</sup>

Date: June 22, 1924

Incub: advanced

Local: Tacoma Pierce Co. Wash.

Set Mark: 4 W  $\frac{4}{4}$

Nest: Of sticks and grass in a tin can in an old dump. Bird had filled can and then built nest near front.





Nest lined with fine grass  
and hair. Bird's nest  
in this camp every year  
in some old rusty can (VHB)  
Coll. by: Alden H. Miller per JWB.

(5)

N. Shufeldta Junco  
Date: June 28, 1924  
Incub: fresh  
Local: Tacoma, Pierce Co. Wash.  
Set Mark 5W $\frac{14}{3}$

Nest: On the ground in  
the woods. Nest flush with  
the ground and placed  
under a small spray  
of dead fir which  
completely covered the  
nest. Surrounding ground  
moss-covered. Nest proper  
of grass, well cupped  
and built into the sod.  
Bird flushed within a  
few feet.

Coll. by: Alden H. Miller per JWB.

(6)

N. Traill Flycatcher  
Date: July 8, 1924  
Incub: Slight  
Local: Camp Lewis, Washington  
Set Mark: 6W $\frac{14}{3}$

Nest: In the fir woods

(C)

(C)

(C)

(C)

(C)

among a growth of low willows. Nest in a wild raspberry vine 3½ feet up. Nest in plain sight, made of willow bark, some grass and a few feathers. Not a decorated nest as many here are. Bird always off nest but close by.

Coll. by Aldrich & Miller per JMB.

(7) N. Streaked Horned Lark

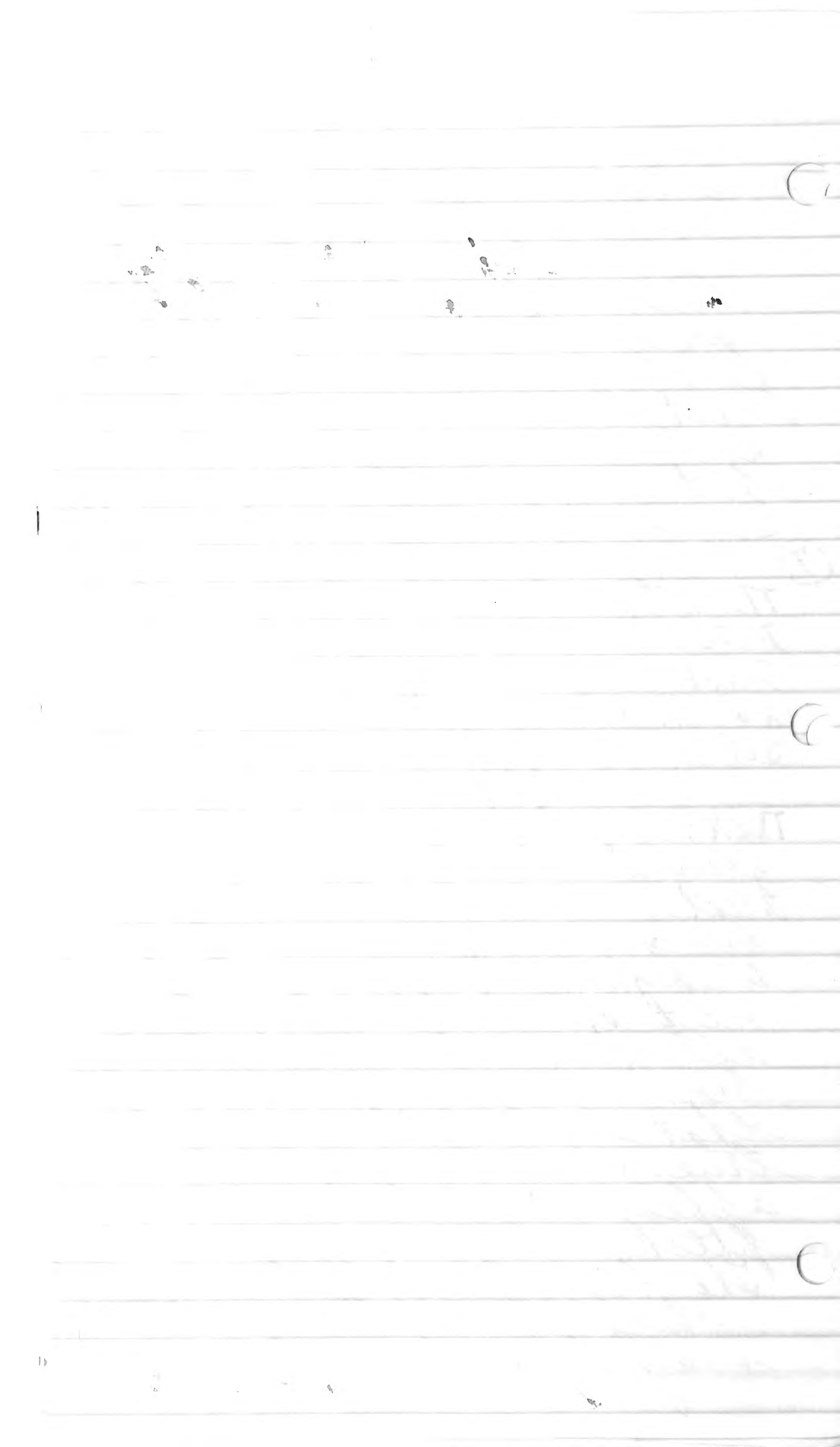
Date: July 5 1924

Incub: advanced

Local: Stanaway, Tacoma Pierce, Wash

Set Mark: W 7  $\frac{1}{4}$

Nest: A depression in the ground on the open prairie. Nest near a stone and among young scotch broom 6" high. Nest cup 2½ deep. Nests of this time of year all seem to be in these broom patches. Gowls says that earlier this is not true. These broom patches appear at a distance as patches of green grass 6" tall. The bird flushed at our feet which is not usual. This may have been due to



the heavy wind which  
caused all birds to  
stick to cover

Coll. by: Alden H. Miller for JHB

⑧ N. Dwarf Savannah Sparrow

Date: July 5, 1924

Incb. Advanced

Local: Stanbury, Tacoma, Pierce Co. Wash

Set. Mark W 8  $\frac{4}{5}$

Nest: In the prairie in  
a patch of dwarf scotch  
broom. Nest on a sloping  
knoll covered with broom,  
built into ground in a  
tuft of the plant. Nest  
made of grass (dry)  
well cupped and put  
together like a quince's.  
Bird flushed at about 7 ft.  
and soon returned to  
chirp and scold.

Coll. by: Alden H. Miller for JHB.

⑨ N. Cedar Waxwing

Date: July 6 1924

Incb: Fresh

Local: Tacoma Pierce Co. Wash.

Set. Mark: 9W  $\frac{4}{5}$

Nest. In an alder bush near  
the swamp. Willow association  
dense growth. Nest 7 ft up

(7)

(8)

(9)

(10)

(11)



Bird sat tight until  
within 2 ft then flew  
to nearby bush. This  
pair kept around and  
showed considerable  
solicitude. Nest lower than  
1st. Made of sticks, straw  
etc. well cupped but poorly  
lined nest rather small.  
Another nest and pair of  
bird was located near  
by in similar location  
but no eggs were present  
at this date.

Coll. by: Eldon H. Miller J.W.B.

Noted that while on the  
nest the bird held the  
crest down so that it  
was not at all apparent.

(10)

11. California Towhee

Date March 10, 1933

Incub. commenced - 1st

Local. - Fresno, Fresno Co.

Set Mark 11/10/33

Notes. I saw a bird on





# Washington Bird List

1. Pied-bill grebe
- + 2. Glaucous Wing Gull
- + 3. Pelagic Cormorant
4. Mallard
5. Ruddy Duck
6. Mudsucker
7. Killdeer
8. Spotted sandpiper
- + 9. California Quail
- + 10. Mountain Quail
- + 11. Sooty Grouse
- + 12. Oregon Ruffed Grouse
13. Band-tailed Pigeon
14. Turkey Vulture
15. Cooper's Hawk
16. Belted Kingfisher
- + 17. Gairdner's Woodpecker
- + 18. Hairy Woodpecker
- + 19. North-western Flicker
20. Rufous Hummingbird
21. Olive-sided Flycatcher
22. Traill Flycatcher
23. Western Flycatcher
- + 24. Hammond Flycatcher
- + 25. Streaked Horned Lark
- + 26. Western Crow
- + 27. Steller's Jay
28. Western Meadow Lark
- + 29. North-west Red Wing
30. Brewer Blackbird
31. California Purple Finch



32. Pine Siskin
33. Western Evening Grosbeak
34. Black-headed Grosbeak
35. Green-backed Goldfinch
36. Willow Goldfinch
- + 37. Oregon Vesper Sparrow
- + 38. Dyer's Savannah Sparrow
39. Nuttall Sparrow
40. Western Chipping Sparrow
- + 41. Shufeldt's Junco
- + 42. Oregon Towhee
- + 43. Rusty Song Sparrow
44. Lazuli Bunting
45. Western Tanager
- x 46. Purple Martin
47. Pacific Night Hawk
48. Cliff Swallow
49. Barn Swallow
50. Tree Swallow
51. N. V. G. Swallow
52. Rough-winged Swallow
53. Cedar Waxwing
54. Cassin
55. W. W. Vireo
56. Yellow Warbler
57. Audubon Warbler
58. Black-throated Gray Warbler
59. Hermit Warbler
60. ~~Red~~ Calvaria Warbler
61. Pacific Yellow-throat
62. Western House Wren
- + 63. Seattle Wren
- + 64. California Creeper
65. Red-breasted Nuthatch



- +66. Bush tit
- +67. Oregon Chickadee
- +68. Chestnut-backed Chickadee
- 69. Golden-Crowned Kinglet
- 70. Chestnut-backed Thrush
- 71. Western Robin
- 72. Western Blue Bird
- July 8. Sparrow Hawk
- +74. Oregon Jay
- 75. Varied Thrush
- 76. Lincoln Sparrow
- 77. Water Thrush
- +78. Heburn's Flycatcher
- +79. C. of Sparrows
- 80. Horned Lark
- 81. x
- +82. x
- 83. Sharp-shinned Hawk
- 84. Western Blue Bird
- 85. California Quail
- 86. x
- 87. x





221

[illegible]



[illegible]



3  
June 10 Early this morning  
woke to find the sky  
now clearing. Later took a  
boat to the farther shore of  
the Sound. The water was  
calm. The sky turned a fine  
pale blue. The water was  
like a mirror. The boat  
came down to the water  
and I saw the first  
birds. The first I saw  
were small birds. They  
were flying in the air.  
The first I saw were  
small birds. They were  
flying in the air.

Left Seattle at eleven and  
sailed up the Sound about  
40 miles to Tacoma. Tacoma  
is a seaport, big and modern.  
The Sound here looks like  
a lake. As I walked up  
there, the first time I heard  
the first birds of small  
order. The first I saw were  
the first to great me.  
We immediately left  
(over)

the camp here. The  
 sound was well heard  
 of the sound of the  
 of the sound of the  
 of the sound of the  
 of the sound of the  
 of the sound of the

The camp  
 thing is quite good  
 of the sound of the  
 of the sound of the  
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of the sound of the  
 of the sound of the  
 of the sound of the  
 of the sound of the  
 of the sound of the  
 of the sound of the

after supper to enjoy  
 the long northern twilight.  
 The meadow larks and  
 juncos were singing in the  
 meadows and around the  
 lake. In the low meadows  
 of the meadows, the  
 were a species of  
 of the meadows. The light  
 was not strong enough  
 to distinguish the  
 of the meadows. I saw a great

(5)

Just. There was a very  
fine and a very large  
one. The first one was  
a very large one. The  
second one was a very  
fine one. The third one  
was a very fine one. The  
fourth one was a very  
fine one. The fifth one  
was a very fine one. The  
sixth one was a very  
fine one. The seventh one  
was a very fine one. The  
eighth one was a very  
fine one. The ninth one  
was a very fine one. The  
tenth one was a very  
fine one. The eleventh one  
was a very fine one. The  
twelfth one was a very  
fine one. The thirteenth one  
was a very fine one. The  
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fine one. The fifteenth one  
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fine one. The fifty-ninth one  
was a very fine one. The  
sixtieth one was a very  
fine one. The sixty-first one  
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sixty-second one was a very  
fine one. The sixty-third one  
was a very fine one. The  
sixty-fourth one was a very  
fine one. The sixty-fifth one  
was a very fine one. The  
sixty-sixth one was a very  
fine one. The sixty-seventh one  
was a very fine one. The  
sixty-eighth one was a very  
fine one. The sixty-ninth one  
was a very fine one. The  
seventieth one was a very  
fine one. The seventy-first one  
was a very fine one. The  
seventy-second one was a very  
fine one. The seventy-third one  
was a very fine one. The  
seventy-fourth one was a very  
fine one. The seventy-fifth one  
was a very fine one. The  
seventy-sixth one was a very  
fine one. The seventy-seventh one  
was a very fine one. The  
seventy-eighth one was a very  
fine one. The seventy-ninth one  
was a very fine one. The  
eightieth one was a very  
fine one. The eighty-first one  
was a very fine one. The  
eighty-second one was a very  
fine one. The eighty-third one  
was a very fine one. The  
eighty-fourth one was a very  
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fine one. The eighty-seventh one  
was a very fine one. The  
eighty-eighth one was a very  
fine one. The eighty-ninth one  
was a very fine one. The  
ninetieth one was a very  
fine one. The ninety-first one  
was a very fine one. The  
ninety-second one was a very  
fine one. The ninety-third one  
was a very fine one. The  
ninety-fourth one was a very  
fine one. The ninety-fifth one  
was a very fine one. The  
ninety-sixth one was a very  
fine one. The ninety-seventh one  
was a very fine one. The  
ninety-eighth one was a very  
fine one. The ninety-ninth one  
was a very fine one. The  
hundredth one was a very  
fine one.

Use

Soon I climbed up the wooded  
hill thru a jungle of arum  
undergrowth - ardisia maple  
and several unknown  
shrubs. The pines, which were  
very small and tall.  
Among them I found some  
cypripedium and one plant  
with a large leafy  
over and then the "sweet  
baked" this is "organ  
liana". I was very  
happy near the edge of the  
forest, a good place  
could not go further  
because it was very  
dark. But we had to





(6)

brush it

could not

the same of the

the left.

the right.

the left.

the right.

the left.

the right.

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and got back

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came on and to the right

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the right within the right

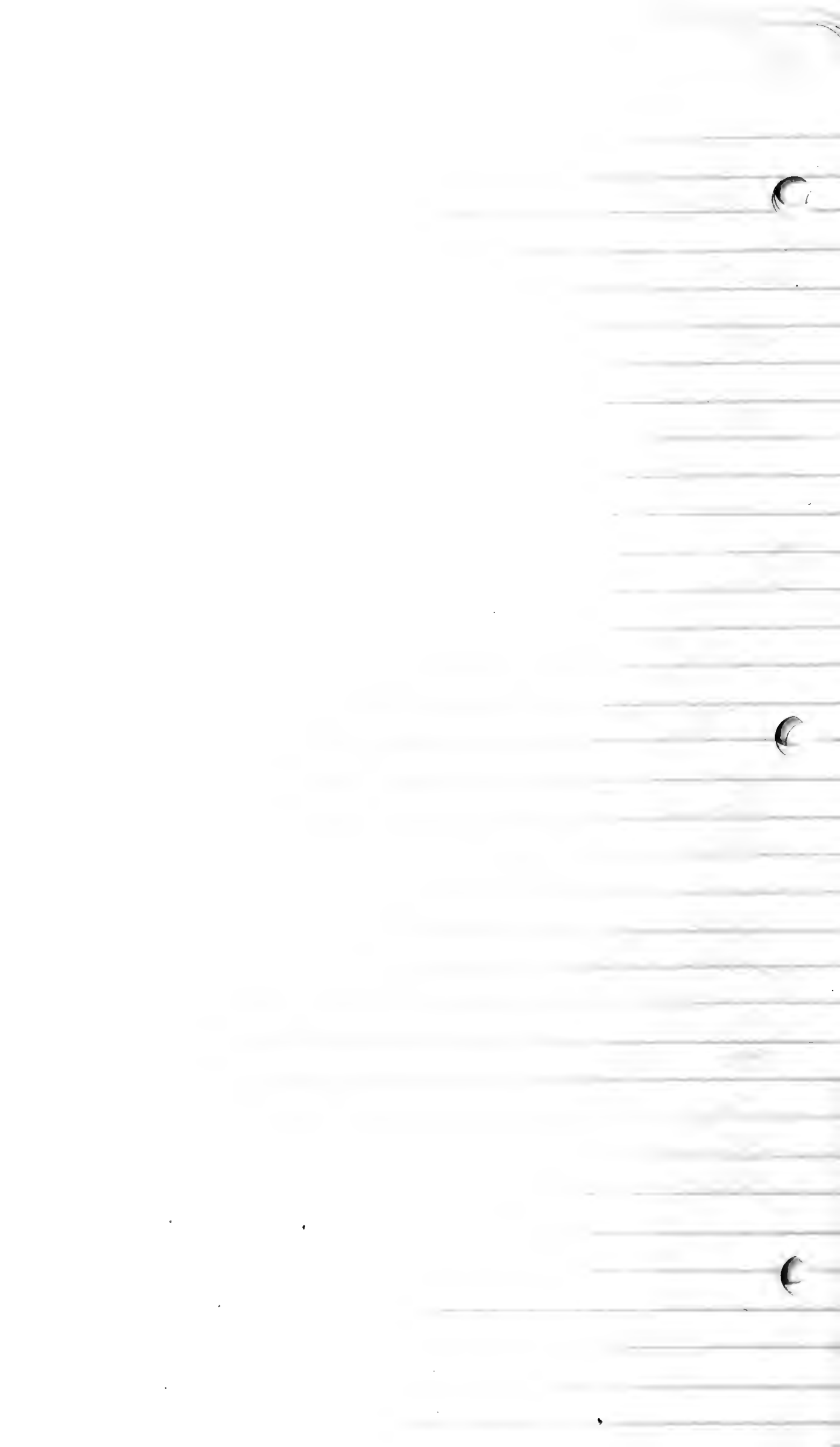
the right within the right

the right within the right

the right within the right

the right within the right

the right within the right



June 13<sup>th</sup>

*[Faint handwritten notes, possibly bleed-through from the reverse side.]*

[illegible]



[illegible]





*[Faint, illegible handwriting on lined paper, possibly a letter or journal entry. The text is mostly obscured by blurring and noise.]*



the 20th day of June 1891  
I have been thinking of you  
and how much I love you  
and how much I need you  
and how much I want you  
and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most

and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most

and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most  
and how much I hope you  
will be with me when I  
need you most







[illegible]

~~St. Paul's High School~~







the fellows  
 thick bowled  
 were not at all  
 a large part of the  
 and a number of  
 were not at all  
 "yesterday"  
 the  
 most of the  
 with a number of  
 spent on the  
 other  
 fellows  
 the

They seemed to  
 be mating. I have no  
 doubt about it. I saw  
 pairs of yellow necks on  
 the water. I saw  
 as the water was  
 appeared to be  
 in the water. I saw  
 in the water. I saw



[illegible]

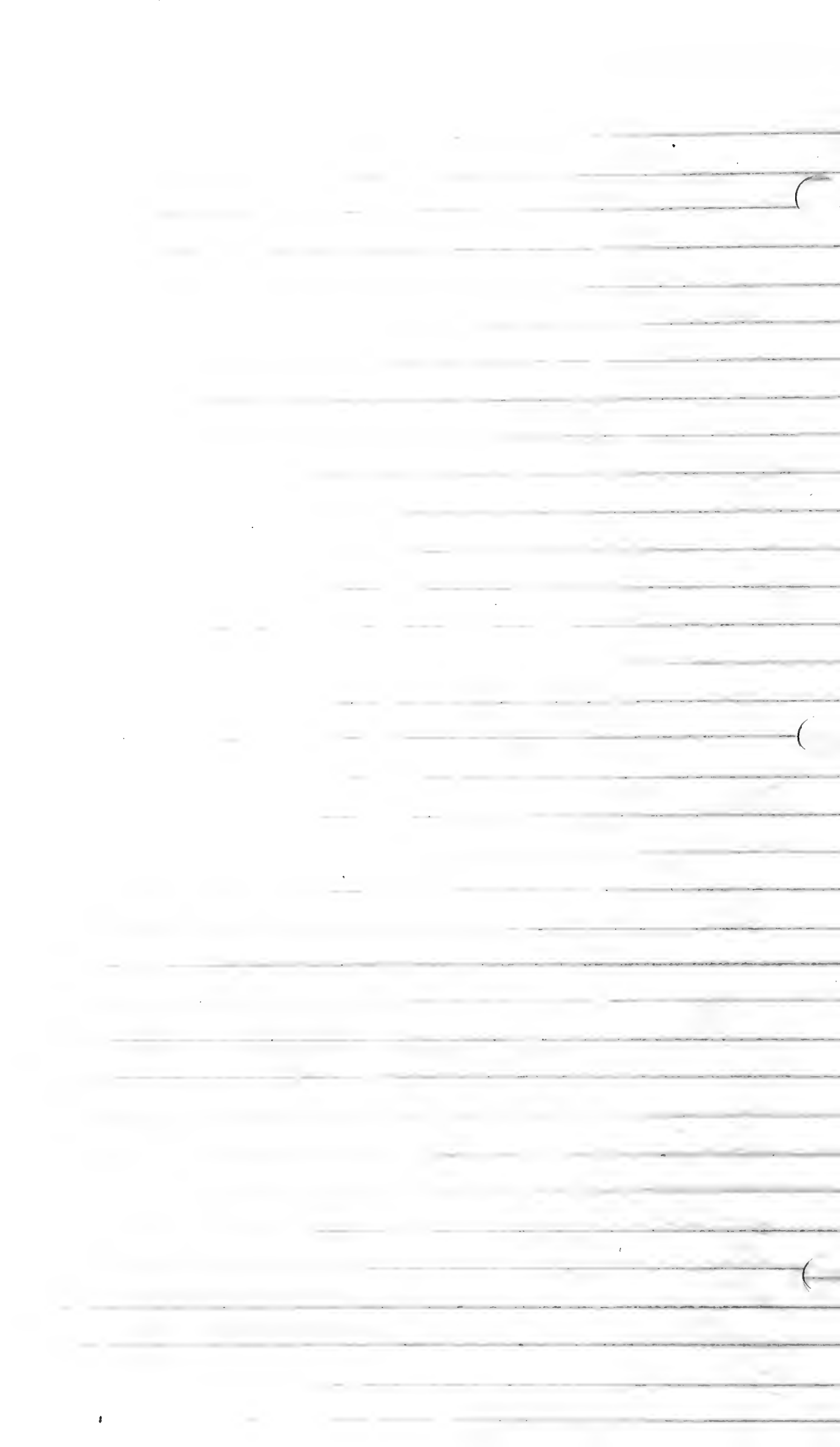


1



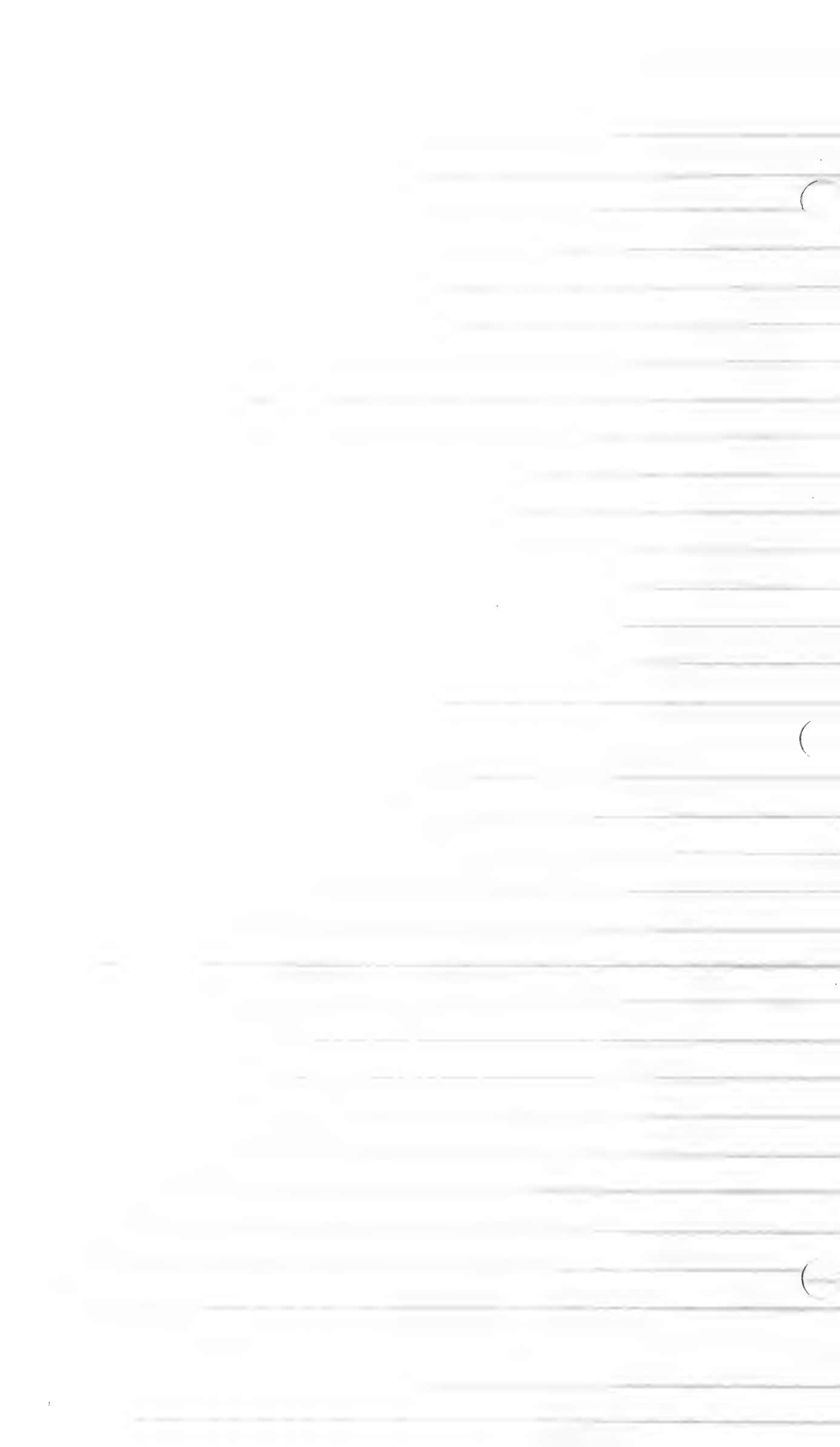
57

9









7. 10. 1910

2000

1998

100

2012

100

7-1-1947

1892

...~~... ..~~ ... ..

Agreed sink, Strachan

East, Western

Point Loma, California

1

1890

1914

194

17

9/1/2017

11/11/1911

1944

100

100

Madame de la Fayette

Michael is back, and

100

Frank C. Johnson

\_\_\_\_\_

+ 1000

+

+

11

1000 - 1000

22

1000 - 1000

+

1000 - 1000

1000 - 1000

55

1000 - 1000

10

Large nest of Junco.

Found in a bush.

It was very full of eggs.

They were all fresh.

and very good.

The nest was in a bush.

and was very full of eggs.

They were all fresh.

and very good.

The nest was in a bush.

and was very full of eggs.

They were all fresh.

and very good.

The nest was in a bush.









... ought to  
be ready to work.

June 23 >

Good day & weather  
today good but they  
are all gone out but  
I have to get in  
the grass and hay.  
I have got a horse  
to go with you some  
more and others and  
go out some  
at that water and  
not allowed in the  
area.

I don't know but I  
had the game bigger  
cover and all the  
main country. I have  
been up and I don't  
know a collection of birds.  
I was mostly of the  
date of the birds and  
Carpenter is a good one  
a little of the country  
by reason of the  
the over there. The  
is over the 23rd and  
sails the 29th. This will give  
me, probably a few more.



June 22

What  
And I don't know what  
to do. It wasn't a  
but I'm up  
Class of 1907. It's  
when we all were in  
the first.

In the afternoon  
I went to the  
the ...  
...  
...  
...  
...  
...

The first of these is the  
 fact that the  
 second of these is the  
 fact that the  
 third of these is the

[illegible]



[illegible]



Spent the morning at the  
clubhouse.

Two of the boys of the morning  
this morning.

Have a conversation with  
a young man of the morning  
for the morning and will  
write the morning  
page. The morning  
through the morning  
which is the morning  
and the morning  
the morning.

With you  
but a few days.

Have a conversation with  
a young man of the morning  
well acquainted with the  
more than a mile.  
from the morning  
with the morning  
and the morning  
for the morning  
etc.

For the morning  
the morning.



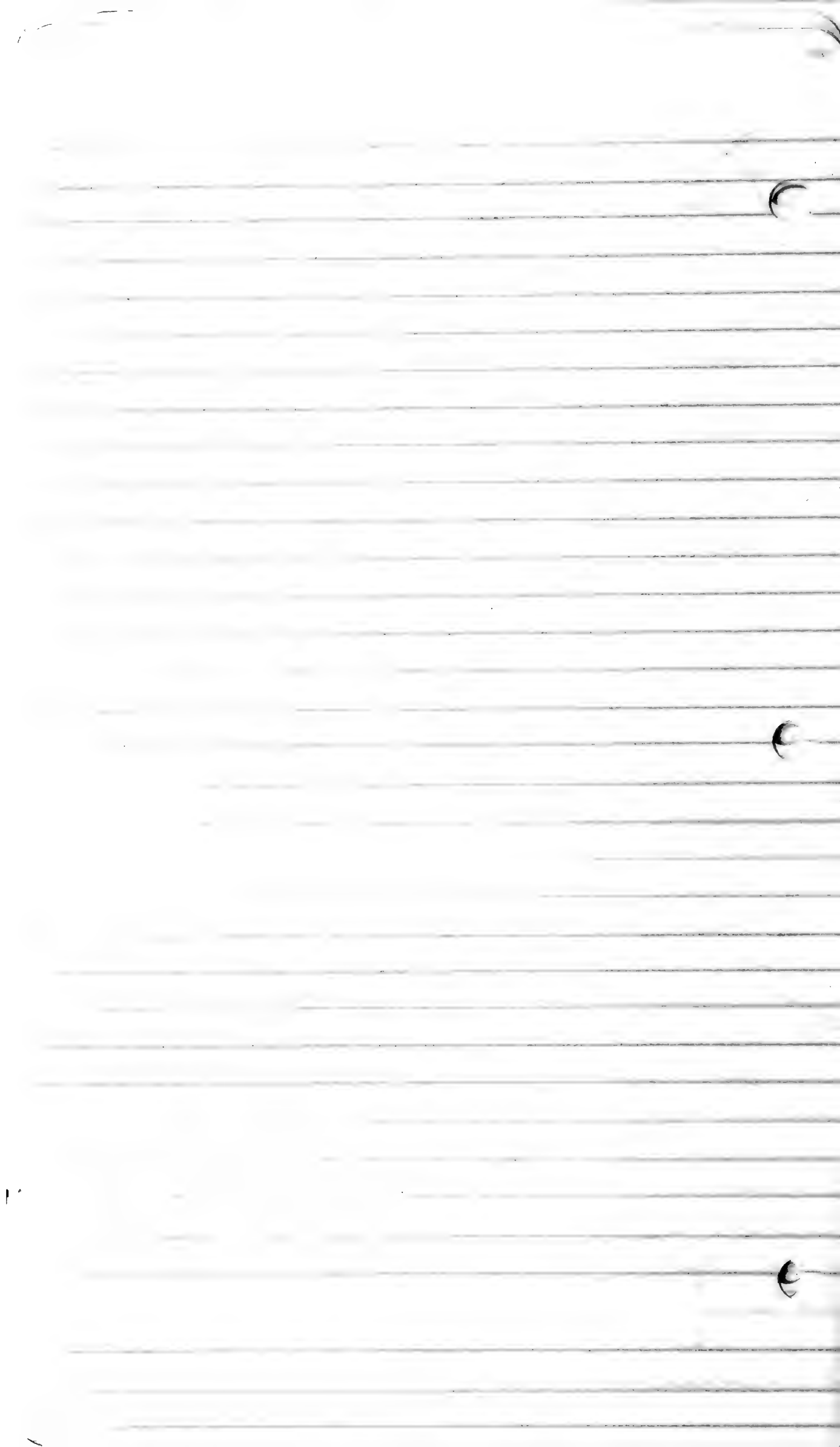


~~June~~ 26 Spent the day on the  
 range in the manual  
 target practice. We are  
 working fairly accurate  
 with our fire but not  
 as good as yet. The rain  
 burning at least once a  
 day. You must not let  
 the rain get in the  
 since the rain is so  
 clear and the rain is so

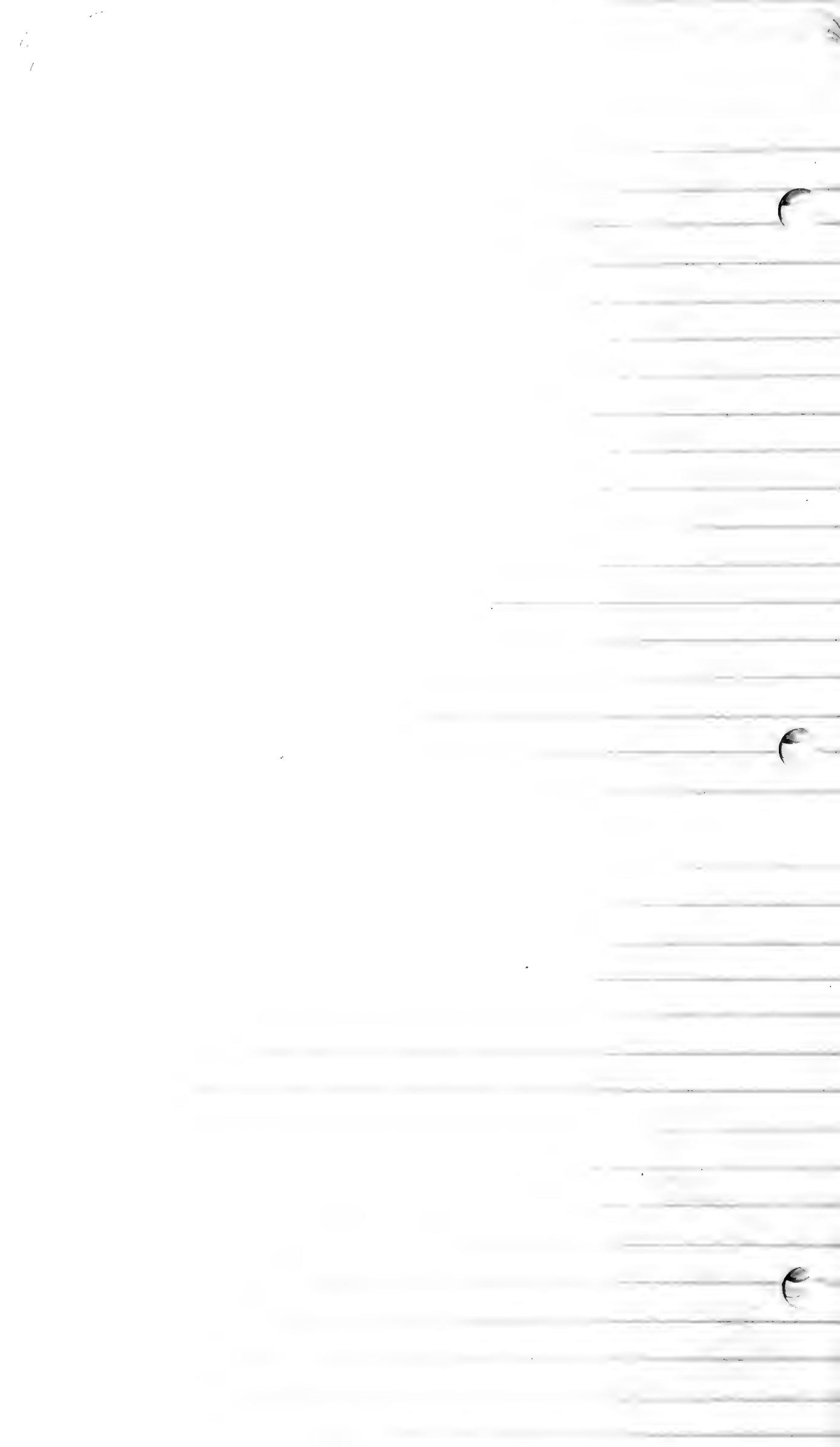
~~July~~ 27 The day was spent  
 in the target practice  
 and the day was spent  
 in the target practice  
 and the day was spent  
 in the target practice

~~Aug~~ 28 The day was spent  
 in the target practice  
 and the day was spent  
 in the target practice  
 and the day was spent  
 in the target practice

~~Sept~~ 29 The day was spent  
 in the target practice  
 and the day was spent  
 in the target practice  
 and the day was spent  
 in the target practice











Throught the [unclear]  
is [unclear] and [unclear].  
[unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]

Dawson's collection is not  
nearly as [unclear] of [unclear]  
and [unclear] just [unclear] in  
[unclear] [unclear] [unclear] [unclear]  
that [unclear] [unclear] [unclear] [unclear]  
collection is in [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]





6-7

Four Canadian 2 g<sup>th</sup> and 1  
find that all the  
water really is  
so well mixed

The weather is cool  
30 - hot and the grass  
in the open places  
is turning dry. The  
woods are as green as  
ever. Again we saw

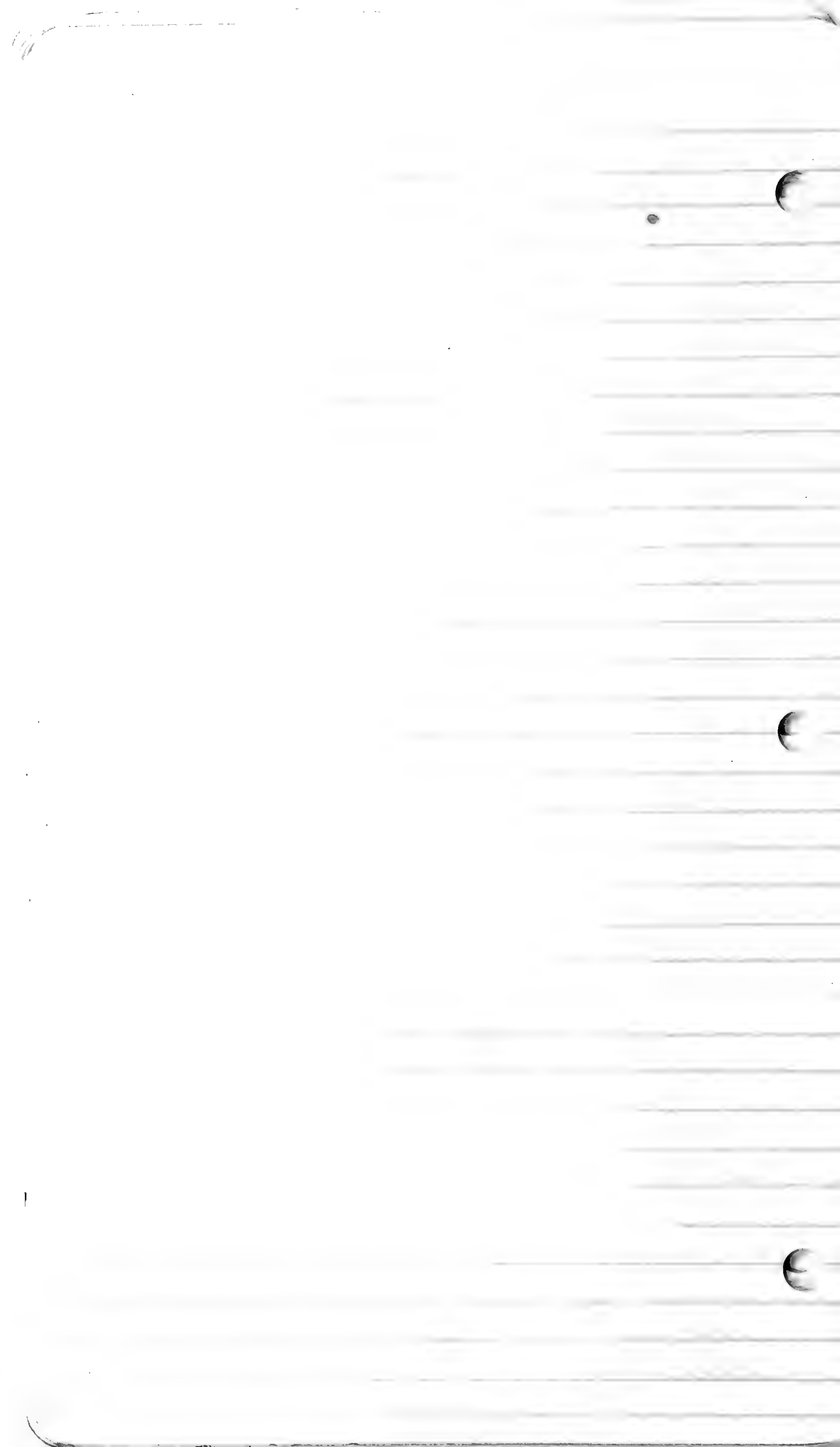


the you 40 94  
xeraxis fair 11.

July 1st. Still hot. I don't believe the temperature is at all high out the air seems stagnant. and it seems that its covered with a thick layer of weather. The wind is from the south, but now, the wind is from the north. The sun is out at 10. The temperature is 84. The humidity is 70. The wind is from the south. The wind is from the south. The wind is from the south.

I learned Sunday  
that the person I spoke  
with the name was Dr.  
Burton and he said he  
said that the  
last time I had been  
was during the war  
and he said that the  
war was the best  
the world has ever known.

The Sooty grouse would  
not have done at all in  
the way this bird did.



I forgot to mention that  
several of the ground the  
and not a  
house that I was in  
front of the house  
which was built. not  
was situated in the  
a house of the same  
children in the  
room. the next people  
only a house of the  
in the house of the



Wed 11/22

Guerrilla war to  
the east of the river  
the

and people  
the

as well as  
the

the

the









Handwritten text at the top of the page, possibly a title or header.

Main body of handwritten text, consisting of several lines of cursive script.

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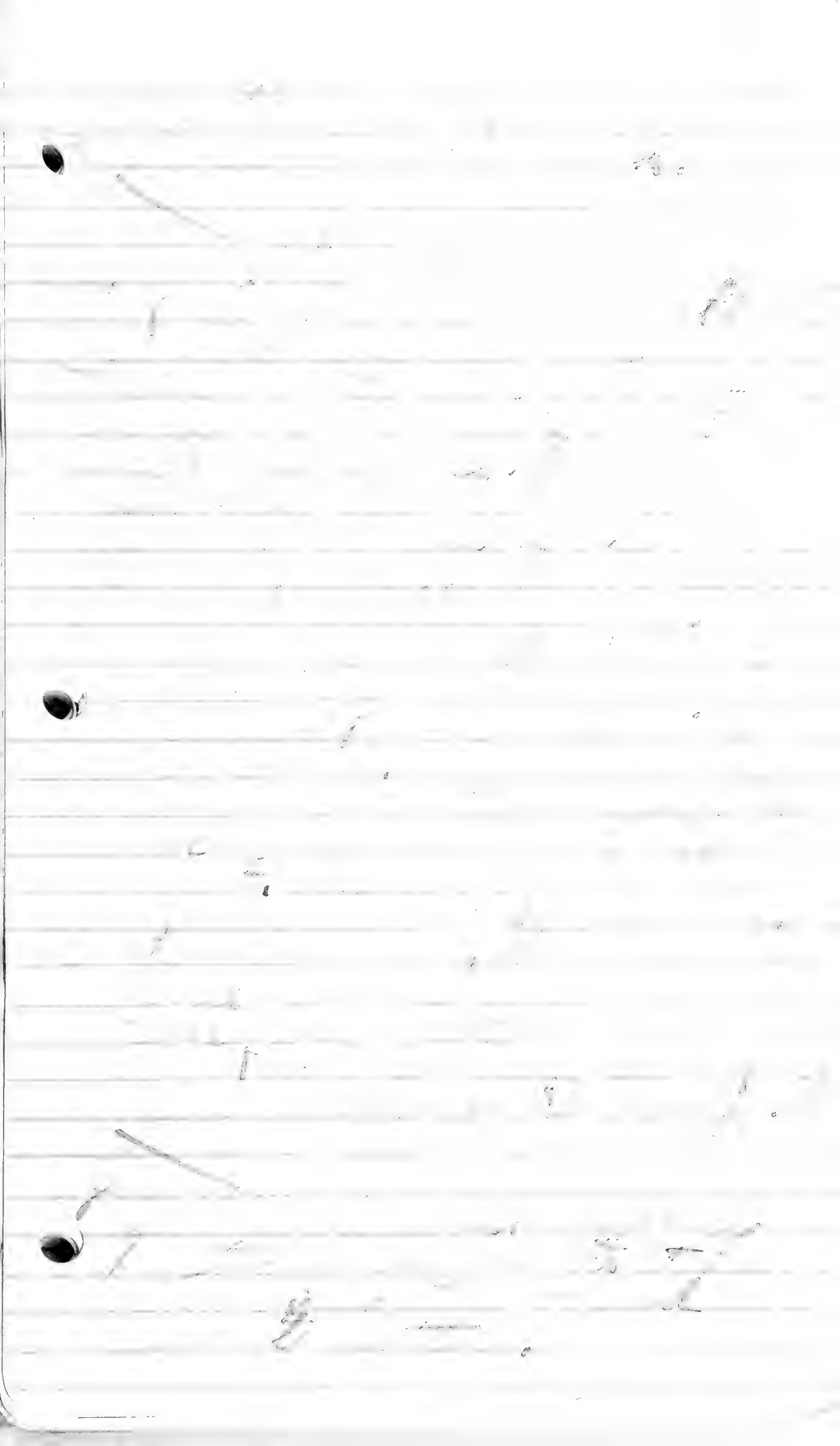














While near the swamp  
Sunday we saw a great  
many ruddy Ducks, altho  
the nest early near 7 o'clock  
they are still nesting for  
they act the same as the  
ducks at Lyons Vista.  
Saw a spotted sandpiper along  
the slough. The bird must



have had going around  
I think of that country  
2d California mountain  
& talked it.





July 8. Acted as room  
orderly again  
today so didn't get  
out on dirtal evening.  
They gave me a  
because I had to be  
later anyway and so  
one could change the  
range book. The  
is of course.

Washed clothing  
and cleaned up for a  
coming inspection.

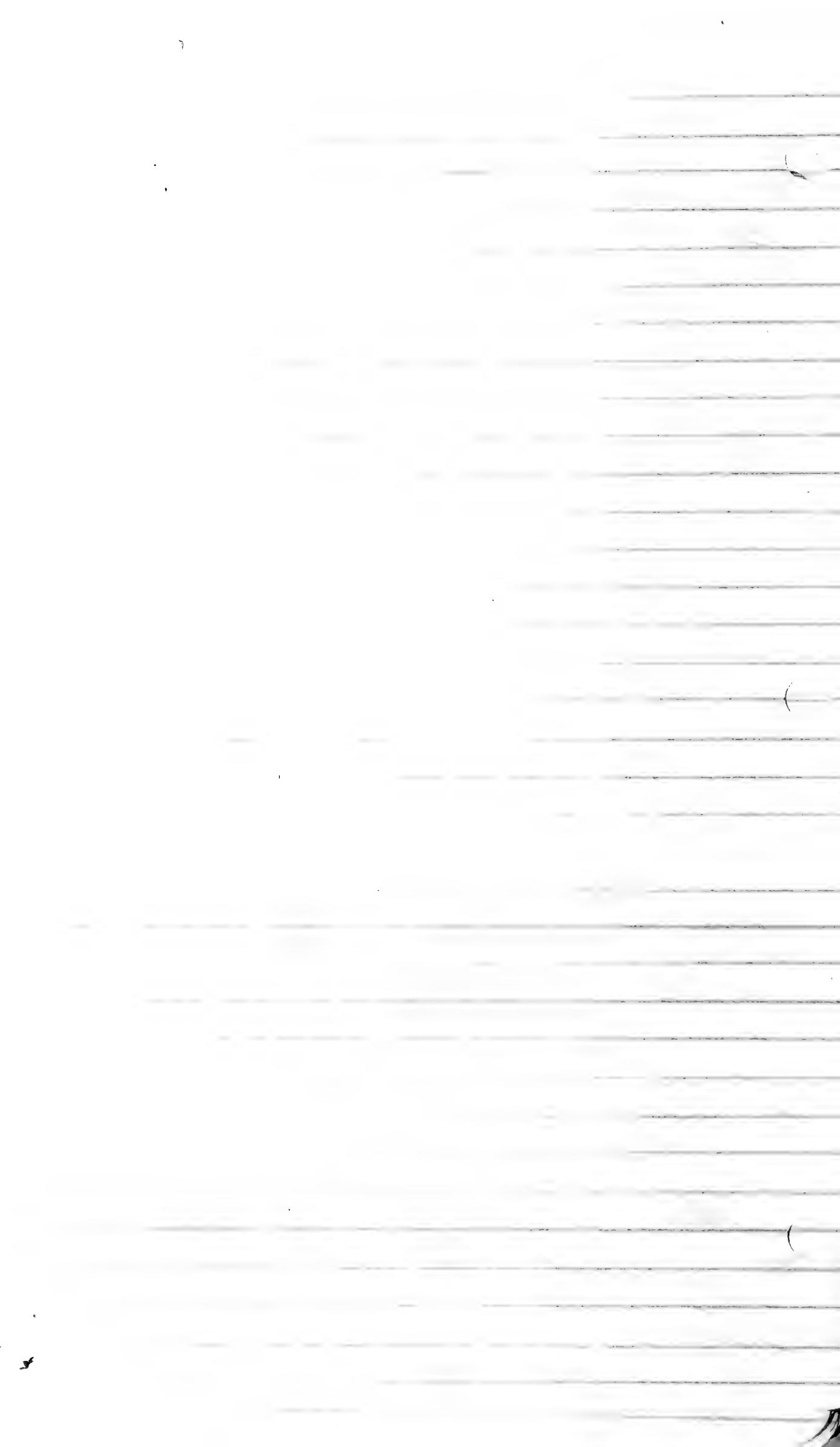
July 9. Went out for a  
while this evening  
into a new section  
of woods across the  
prairie - meadows the  
camp is in.

The woods were very  
much the same as  
other - possibly extra tall  
timber. There were a great  
abundance of hard species.  
The berries were  
ripe and very good and  
I ate many - and  
enough and left some  
berries for a  
They were a great  
many more groups  
about but I collected  
very few.



While I was there  
I heard a great commotion  
among the birds on  
the edge of a bush.  
The Crow, spoke suddenly  
nocking it. I kept still  
and there was a great  
hush which was  
a. I heard a sound  
very like the  
straight in the  
beginning of the  
wood with a  
loud in the

I was there  
but the noise  
was very  
loud. I  
heard the Crow  
made a great  
noise. I had  
not yet  
for a while  
the bird flew  
and it was  
a day when  
first so it  
was by the  
the bird was  
a female. I  
heard a  
They was a  
started  
after the



gillies heard some  
booming in the woods.

Went out on a  
prairie on the other  
side. There were many  
clouds, upon the prairie,  
and many birds  
the birds were  
young. The birds were  
singing and they were  
calling on.

Went back to the  
prairie about camp  
and watched the  
night birds. There were  
literally dozens of birds  
singing about. I walked  
out on a bare rock  
spot and passed by  
that at the birds' feet.  
One bird immediately  
dove down at me, and  
I thought it would come  
out. I moved about  
lost him and he was  
not far from me. He  
were held up at an  
angle as usual when  
singing. This position was  
held through the  
the plume and then.



# Diagram



I moved my net again and the bird dove gently as before but turned the wing down at the end and the boom was heard.

This turning of the wing must cause the boom as the bird repeats the that close to me many times. The wing seems to be full of feathers and on the plunge the wing comes down and booms for the boom. Obviously the bird can reach the tail and dive with the tail and not boom. The boom apparently was not heard the first night as the bird was in the air and not on the ground. The boom is the noise made by the wing and simply for the effect, also it is a very gentle of the wing the bird.









with 30 ft burning  
away all back up some  
coming down the  
on the water. The birds  
fly over the water and  
at a distance. I find  
the birds would give the  
call note frequently.

The note is a  
series of 7-10 off notes  
which is the  
note of the  
The boom has  
resonance. The note is  
sharp but not in. Maybe  
at a distance one hears the  
booms and not the notes.

I stayed on the ship  
from 7.30 to 1.30 and  
was with the birds  
repeating the note. I  
also found that the  
birds were very

I hope later to give  
a list and see for



sure low the birds  
nest, right at the nest.  
I suppose the birds  
of the woods are in.  
The birds I know  
boom a great deal around  
and over the roof  
where they will probably  
nest in the next <sup>years</sup> spring.

July 9 - Went out collecting  
help on the first  
morning at the first  
five o'clock tomorrow  
the five o'clock with  
I wait in a wagon  
the five pretty well  
you can see the  
one to the  
have no more  
happy up  
then, one day to the

July 10 - I did not  
find the  
but a very little  
the first  
in the morning  
wish we had more  
time to get all the  
and to the sun.  
During the day with  
steady breeze is very



The money and it stays  
a while to be sure.

July 11 Made my appearance  
at that spot  
as soon as possible -  
of the fire, and  
the fire was  
the fire was  
the fire was

I did not see on the  
fire but on the  
fire and the fire  
do it for or not at all

When going on the Kansas  
trip, I was at 8:00.  
At the time this to the  
Kansas report. I did  
know, but I was  
because I was  
from the report and  
I was not  
I was not  
good. Of course  
up with the  
the report  
and other part of the  
National Park.





H<sub>2</sub>CO note.  
Camp Lewis

July 11

Dear Dad,

Altho I sent  
my notes only a few  
days ago I want to  
get rid of them as I  
can't send them later  
all in one letter.

I thought the stipe  
observations might be of  
special interest.  
I hope save them  
and forward as usual.

I am looking forward  
to the Rainier trip with  
great expectations

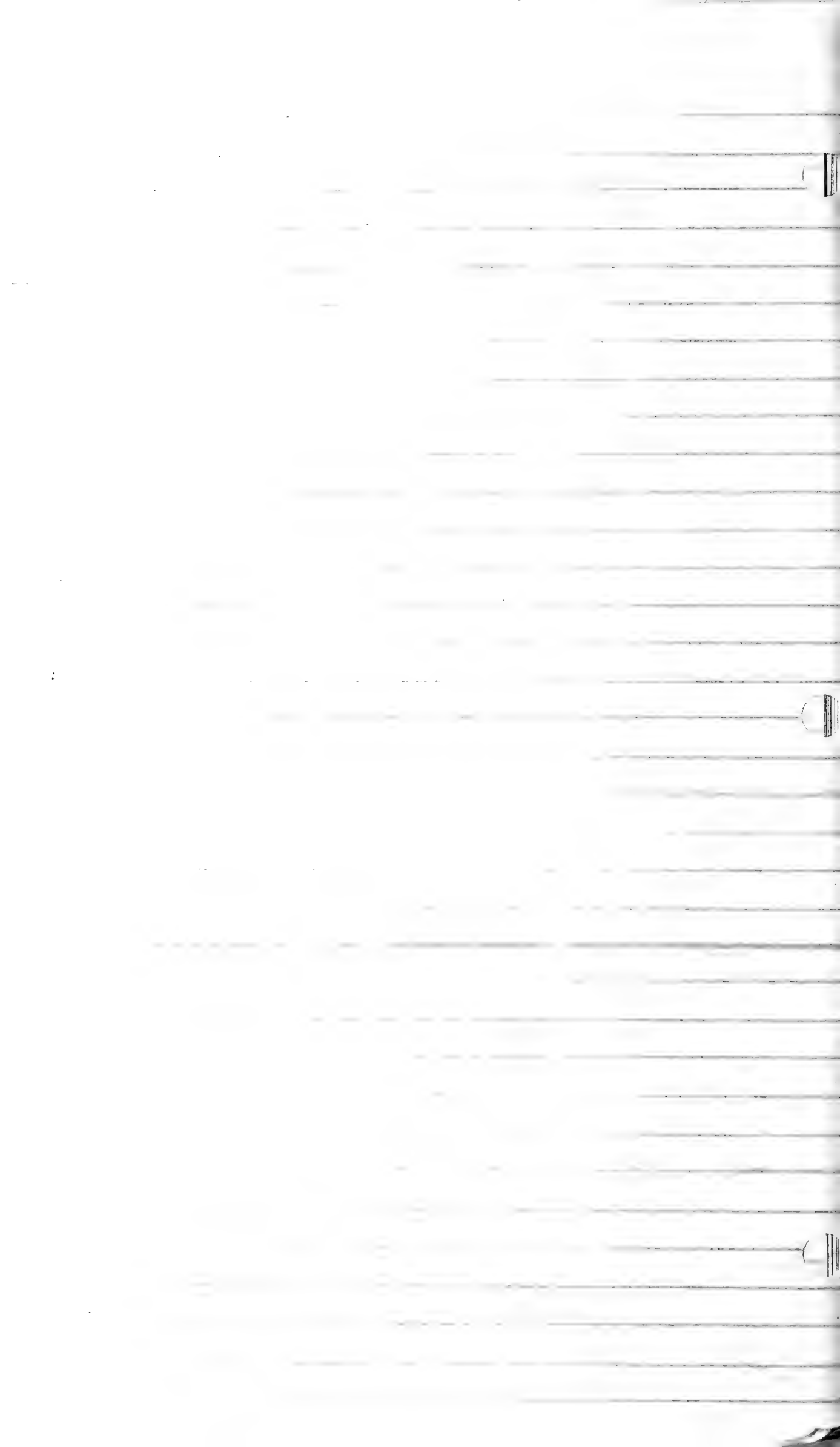
With lots of love  
Mother



July  
12



many forest fires.  
But we could see that  
the timber was getting  
heavier and the mountains  
higher. I missed the  
high jagged peaks. In  
the mountains at least  
those that are good  
are made off.  
We finally camped  
at Longview, Idaho.  
The valley below  
was a great one  
and a very pretty one. — This was  
high up in the  
mountains and I saw  
timber — fir and  
cedar — in the  
zone — 7500 ft in the  
area. Another great thing  
however was the song  
of the sparrows singing all  
the while. The song  
of the sparrows was  
after a while at  
8 AM. for the sparrows  
were (very) noisy. I  
heard a lot of them  
singing but I was  
not sure of it.  
The sparrows were  
not at all like the  
ones at home.



The trail to the





never then there  
overs - coming  
coming out to the  
every year in  
with the great  
factor of the  
have to be the  
very rapid  
slope. The  
then the people  
for the first time  
the whole of the  
faced the  
great depth of the  
valley. The  
opening the  
up by the  
that it was  
entirely. It  
through  
it is a  
appears to be  
the  
a  
the  
and

and base of  
ice. The  
glacier now







The [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]

forests - the mountain  
and the [unclear]  
[unclear] the [unclear].

We [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
at 3.30 AM. [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]

July 13 / morning came [unclear]  
[unclear] [unclear] [unclear] [unclear]  
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[unclear] [unclear] [unclear] [unclear]  
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[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]  
[unclear] [unclear] [unclear] [unclear]









Cont  
from ①

②

The trail climbed  
thru the woods across  
the river. We were  
foraging all day.

The trail climbed  
thru the woods across  
the river. We were  
foraging all day.  
5500 ft. The ground  
celebrated with  
cattle partly but with  
mosses and ferns  
with a variety.  
We came to the  
country near the  
and finally at  
we set up our  
camp at 10 AM

In the morning  
the wind was  
strong and the  
ground was  
very dry. The  
birds were  
very quiet in  
the morning.

Siskins  
some box sparrows, purple  
finches, robins, shrikes  
and best of all kingbirds



Lancaster, N.H.  
This is a fine view  
from the shore of  
the lake. The mountains  
are all covered with  
snow. The water is  
very clear. The  
sky is blue. The  
sun is shining.

*[Faint, illegible handwriting]*

I could see this land  
and with my face, could  
see a few feet more, my  
looked just the same.  
I pray! another and  
thought it was it  
just the same, but  
it was not the same  
as the other one.  
I was not the same  
as the other one.  
I was not the same  
as the other one.







the trees and  
peep. Then return, where  
they are. I heard the  
notes were exactly  
the same as the other  
birds. I again heard the  
song while I was in  
the woods.

From the 24<sup>th</sup> on  
I went up a grassy  
sloping into the  
springs and the vegetation  
proper & on other  
but never more.

I have a little more to write  
 regarding the same. The  
 quantity of the same is  
 about 1000. The  
 quantity of the same is  
 about 1000. The  
 quantity of the same is  
 about 1000.

all the motions but doesn't  
produce the results.

to the effect - I have just  
heard that it is  
a young & young couple.





I thought we had  
~~just~~ got it

Salary \$600.00

*Faint handwritten notes at the bottom of the page.*

*Handwritten signature*

— 2 —

the Thompson family

See copy 7

Chap. 1/16

... ..

*[Faint, illegible handwriting]*

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1000

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5-1-77

7. 1. 1954

17

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100

100

100

*(Continued)*

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100

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1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

10

100







hold all the money  
but early it is getting  
dark.

Our return trip was  
long and dusty but  
that way and is  
forgotten.

Of the history of  
there I can get a  
few lines of the ap-  
pearance of the

the first of the  
the first of the  
the first of the

the first of the  
the first of the  
the first of the

the first of the  
the first of the  
the first of the

the first of the  
the first of the  
the first of the



sleep.

This week I am  
top of the world  
rather than the  
egg. Today is a  
day for me to  
The weather is  
up today and we had  
quite a rain.





Tue July 15

Had a good night's sleep  
with some rain in the  
morning. The weather is  
clear now. The ground is  
very dry.

The weather is very  
warm now. The ground is  
very dry.

but in the morning the  
ground is very dry.  
The weather is very  
warm now. The ground is  
very dry.



Later we secured  
a small rabbit skin  
of a cottontail with  
black red-brown spots  
on the sides  
the tail

In the afternoon  
went for a spin to  
over the top of the  
springs plain.  
I found that the  
ground was a little  
drier than the  
the bottom of the  
valley. The ground  
was a little drier  
than the bottom of the  
valley.

I guess the season is  
about over.

The wind was blowing  
and the rain seemed  
still to be in the air.







1947

1942-1943

C. J. ...

[illegible]

44

13

Spencer

... ..

*[Faint, illegible handwritten notes]*

1940

1

2000

— 122 —

4

100

—

2000





[illegible]



My dear mother

I received your letter of the 11th and was  
glad to hear from you.

I am well and hope this finds you  
the same.

I have not much news to write at  
present.

The weather here is

very warm and sunny.

I hope you are well.

I have not much news to write at  
present.

I hope you are well.

I have not much news to write at  
present.

I hope you are well.

I have not much news to write at  
present.



The whole of it  
has been done with  
great success  
and it is now  
ready to be  
printed. The  
proofs have been  
sent to the  
printer and it  
will be ready  
in a few days.  
The book will  
be sold at  
the price of  
one shilling  
and sixpence  
per volume.  
The publisher  
is Messrs. G. &  
J. Chapman &  
Co. 48, Strand,  
London. The  
author is  
Mr. J. H. Sturt.

"I did not" says the  
editorial - says  
the editor in his  
introduction -  
eye and pen -  
I am the first to  
say that the  
book is a  
very good one  
and that it is  
well written.



My dear Mr. ...  
I have just received your letter of the 11th inst. and am glad to hear that you are well.

The ...  
I am very much interested in the ...

I have just received your letter of the 11th inst. and am glad to hear that you are well.

I am very much interested in the ...

I have just received your letter of the 11th inst. and am glad to hear that you are well.

I am very much interested in the ...

I have just received your letter of the 11th inst. and am glad to hear that you are well.

I am very much interested in the ...





2

Oct 25

21. I like to be  
with a "strong"  
man, one who can  
take a blow and  
not flinch. I like  
a man who is  
not afraid of  
himself.

This image shows a blank page from a document. It features faint, horizontal ruling lines across its surface. There are several small, dark, irregular marks or specks scattered throughout, which appear to be scanning artifacts or dust particles. No legible text or other graphical elements are present.

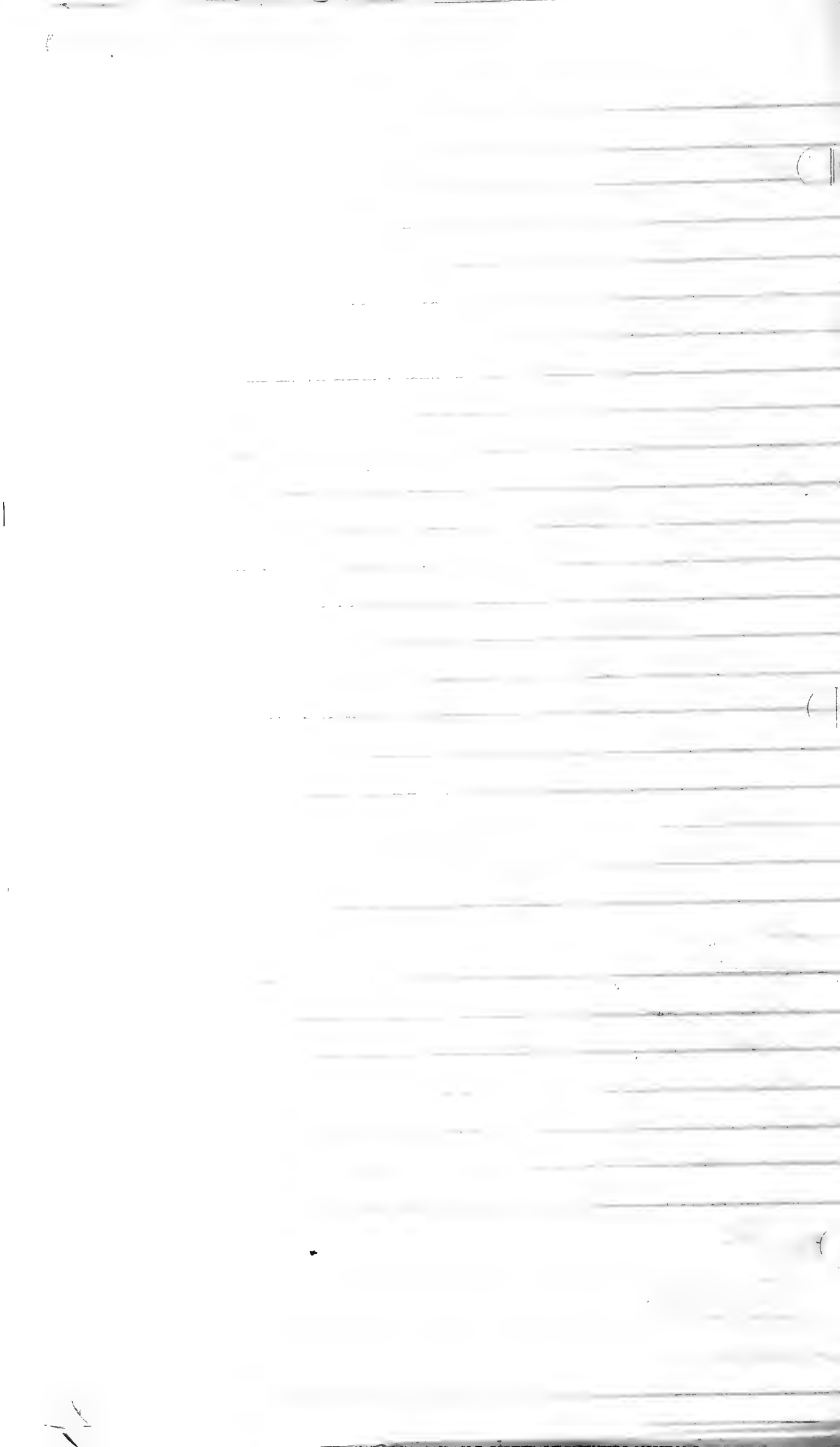


July 24

I spent the day in cleaning up and generally packing and arranging material to send home. The weather is, indeed, but otherwise pleasant.

July 25  
Left at 10 o'clock at noon. Dr. G. Brown and his son collected. The house is the same office as in town. He is a pleasant fellow, friendly and rather quiet & capable of doing some things that are not like other people.

We spent a pleasant evening in conversation with Mr. and Mrs. Brown. They have out magnificent things, a large collection of fresh water mammals & birds. I could with the help of Dr. Brown collect from them. The day things that were represented to me. He is the







Clay has hardened and  
become as rock. The birds  
still use the same holes  
year after year. The rock  
has been hard for some  
twenty years that we  
know of.

The main attraction  
at the park was the  
zoo which harbored  
several things of interest.  
We have a Captivity  
about a dozen monkey  
figure the exhibit. The  
apes - the chimpanzees,  
gorillas and all of them  
the more some in captivity  
feared from people around  
payed for the animals  
close and prevented  
them from the park.

Just there was a  
fair to see. The  
big exhibition  
was open about 7  
hours.

(11)

(11)

(11)



of Alaskan Brown Bear,  
and a pair of Polar  
Bear, and a young one,  
a young cub, and  
a very large black bear.



edges coming in  
like a leaf and  
a great deal of  
flesh.

2/ Went out to the  
nest hole of the wood  
thrush. I went for  
back of the house in  
front of the yard. I  
found the hole in the  
lawn. The hole was  
about 10 feet from the  
house. It was a  
little hole in the  
ground. I went  
in the hole and  
it was in the  
ground. I went  
up to the hole  
20 feet in a  
hole and I  
found a hole in the  
ground. I was  
surprised to find that  
the hole was in the  
ground. The day was dark and  
cloudy.

We went out on the  
lake in a boat and  
went up to a bay where  
spring musquies had  
been raised that year.  
The bay still had some  
light colored water



sp. and around it.  
The one is on a log  
the other, the same place  
the same. Then out in the  
boat we saw several  
families of bird with young  
young half grown. The  
birds both old and young  
were extremely tame  
because of the situation  
they were very tame.  
The birds were at the  
rightly others of the  
the same and some of them  
was very tame to the  
point of sp. some were  
of the same then ~~the~~  
the birds will cut down  
a large part of the seeds  
to build a nest. The  
result is the nests are  
green and not black  
much as at Bona Vista  
and elsewhere. We were  
left with two  
decayed eggs. I would  
not have called it  
a bird - out of it  
had I not seen it  
not seen it.  
The same is the same  
what are they doing



ago and ...  
... of the ...  
... the ...  
... the ...  
... the ...  
... the ...  
... the ...

... it ...  
... the ...  
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... have been ...  
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1. *Chrysomelidae* (1000)

The night has been a  
delightfully warm one. The  
stars - looking at the  
stars - look like  
which are not far from  
the point. The  
stars are not  
of course, but the  
appearance of the  
stars is not  
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stars are not  
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Chin, a. d. 7

1. The first of these is the fact that the  
 2. the second is the fact that the  
 3. the third is the fact that the  
 4. the fourth is the fact that the  
 5. the fifth is the fact that the



May 20 During the week  
 we had made two  
 trips to the apartment  
 house, roof where the  
 night hawks nest. Curiously  
 they say no nesting  
 yet, at least not in  
 the same vicinity.  
 I wish I could find  
 out why not. I  
 am disappointed that  
 the birds are not.

Because the bird was  
 calling and flying low  
 over the building, however  
 it was not booming.

In the afternoon  
 yesterday Mr. Grant of  
 Cleveland who has been  
 on a 4 months trip to  
 the interior of Alaska  
 visited here and his  
 collection.

His stories are like  
 an Ologist's dream.  
 He has money, ambition  
 and luck. He keeps only  
 personally taken sets.  
 He had village



1) natives blowing egg  
and spotting nests.  
He collected 57 species  
of Alaska birds 27 of  
which were shore birds.  
Red-backed sandpiper  
Pac. gold plover, Herring  
sandpiper were some of  
the common takes. But  
so many he collected more  
2000 eggs and birds there.  
But the young of  
many nests found to be  
empty. One determined  
He showed us his collection  
with 100 species  
and all of them. He seems  
to know the common  
ones. Interesting. He was  
much pleased with  
lower collection.

July 29. At early dawn  
and at noon to  
the best of our  
service. How good  
your collection.

2) on the subject of eggs  
and birds. I am  
much of the same  
like wife found jumping



July 21. The boat passed thru  
part of the Straits of  
Panama at  
Panama and entered  
the Gulf of  
Panama. The  
country was very  
fertile and  
the people were  
very friendly.  
The boat arrived  
at Panama on  
July 21.

July 22. The ocean was  
very calm and  
the sky was  
clear. The boat  
arrived at  
Panama on  
July 22. The  
country was  
very fertile and  
the people were  
very friendly.  
The boat arrived  
at Panama on  
July 22.









is a mixture of brine  
 and sand, and the  
 sand is very fine.  
 The whole with the  
 sand is not very ~~thick~~  
 it is not a thick  
 mixture of sand and  
 brine, but a  
 mixture of sand and  
 brine.

probably be  
 more than there  
 than around Bight  
 Sound.

However for my  
 purpose the Bight Sound  
 has been constructed as  
 it is in fact a mixture  
 of the two types of the  
 humid coast salt.

(So? more of things  
 by thinking out loud. It  
 may well be that I want  
 to remember my experience  
 arrived in my mind.)

and I spent the  
 day at the Academy  
 of Science and the Univ.



in Berkeley. The boat  
left again at five P.M.  
and we go down by  
Monterey by dusk. The  
wind was blowing  
hard thru the gulf but  
the sea was calm.  
outside, I saw a white  
a flock of some sort  
of birds about the down  
they flew ahead of the  
boat and then dove  
rapidly.

Aug 10 Arrived in port  
at 10 A.M. in good  
order. Home in the  
afternoon

6066 Hayes Ave.



100. E. ... T. ...

Date

[ ... ]  
April 16, 1900

Rock ...  
April 16, 1900 / 4, inc.





a long crack  
the dip north - 10°; but  
ran back 15' to  
east - 10' to  
come out a mile  
back - Cape  
had a ( )  
and ( )

Wm. L. Dent

... and  
... bill -  
...

nest  
hole  
nest

Meeting

*[Faint handwritten notes]*

1. *Ch. 1*

... Mr. Hunt has made

10. The ...

*L. C. McKinstry*

Bob + Sylvia Hawk

32 17 1954 / 4

North - South - East - West - near

16' . . . . .  
S. . . . .  
Gardner Co., Calif.

14' up, West

*(Faint handwritten notes at the bottom of the page)*

14' up, west





Mon. Jan. 22

Rangetown - 7 ft -  
Spent at the old mill. Had a  
just made  
swampy looking old  
trail. I was  
surprised and then I  
swam back.

— Varden - interesting  
nest with eggs. Found  
3 probably left empty.  
Bird not light. It  
being a week from  
nest.

— Costly business.  
Many pairs working  
building nests. The  
former line of the  
lake. The old mill  
Set of 5 nests. The  
birds are still.

— Dead Bull  
up by river

Yrs  
Lars

14 and on



1)

1)

No Criminal Law

or Property Law

as yet. So the

United States is now

working on (property) law

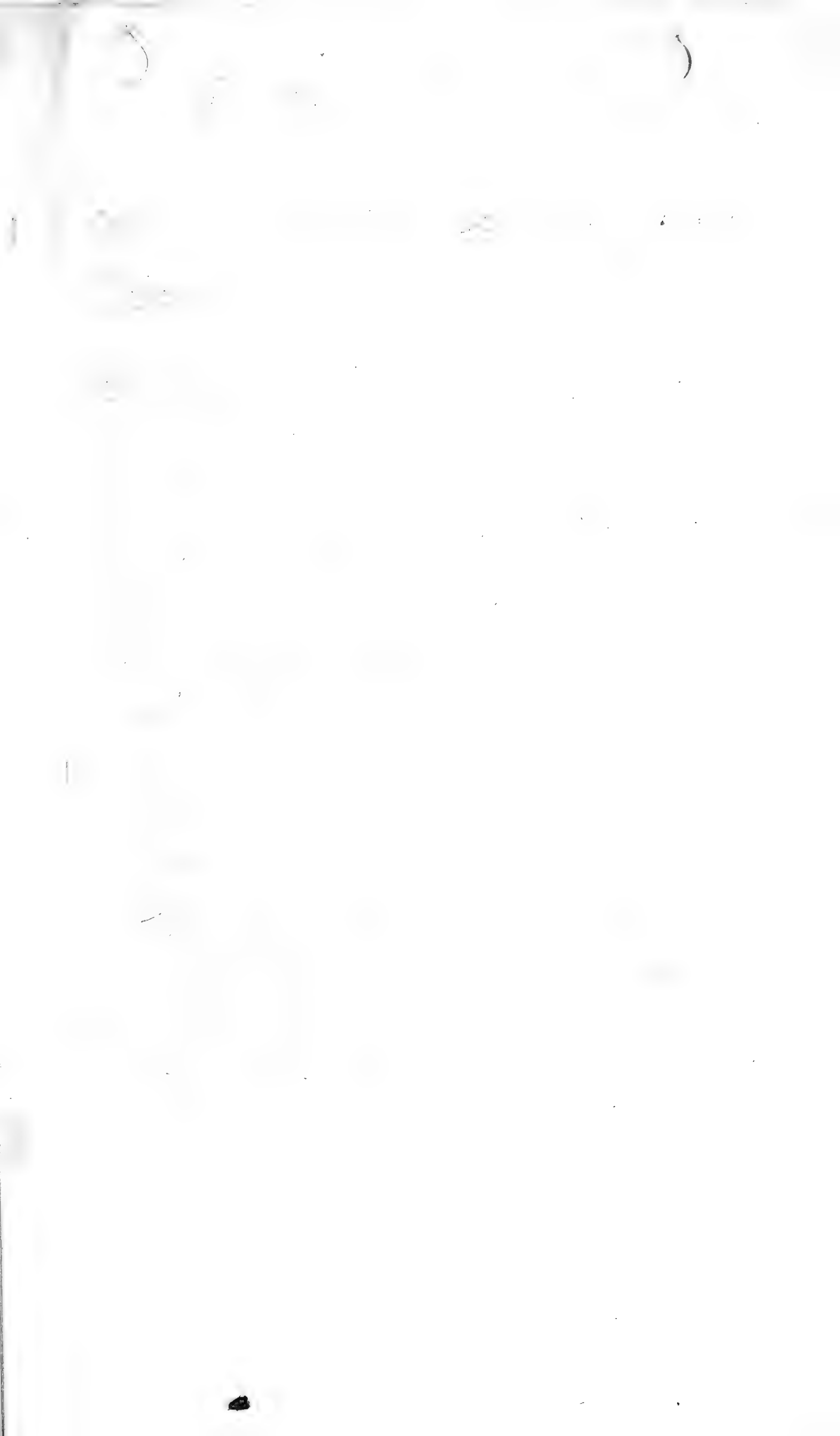
cooper

only two - 1. Law

and 2. Law









Atkins

Scientific Records



# Order Pygopetes

## Grebes

2470

Name Western Grebe

Date July 2, 1922

Sit. M. 68  $\frac{2}{5}$

Q.O.U. No. 1

Local. Buena Vista Lake Kern Co. Calif.

Incl. very slight Alden H. Miller

Colly. Nest floating tules among flags

Nest large colony about 1 nest

Rem. to 15 or 20 ft from water with eggs uncovered. Nest. Bird,

seen to cover when incub. but not when fresh or nearly so.

Sits run from 3-7 mostly 4-5

Name Western Grebe

Date July 2, 1922

Sit. M. 69  $\frac{3}{4}$

Q.O.U. No. 1

Local. Buena Vista Lake Kern Co. Calif.

Incl. slight

Colly. Alden H. Miller

Nest in flag colony deep water

Rem. nest as usual eggs uncovered

Name Western Grebe

Date July 2, 1922

Sit. M. 72  $\frac{2}{3}$

Q.O.U. No. 1

Local. Buena Vista Lake Kern Co. Calif.

Incl. fresh

Colly. Alden H. Miller (pennant A. J. Mark)

Nest Nest as usual; in

Rem. flag colony

Floating Rule; eggs sink even when incub

Name Western Gull

Date July 4, 1922

Sit. m. 85  $\frac{2}{5}$

Q. No. 1

Local. Buena Vista Lake Kern Co. Calif.

Incl. commenced

Collected by Alden Miller per. A. J.

Nest as usual in colony at flage.

Rem. More nest covered

Name Western Gull

Date July 8, 1922

Sit. m. 86  $\frac{2}{5}$

Q. No. 1

Local. Buena Vista Lake Kern Co. Calif.

Incl. commenced

Collected by Alden Miller per. A. J.

Nest as usual in flag colony

Rem. Nearly all nests covered

Name Western Gull

Date ~~7~~ July 8, 1922

Sit. m. 89  $\frac{2}{5}$

Q. No. 1

Local. Buena Vista Lake Kern Co. Calif.

Incl. fresh

Collected by Alden Miller per. A. J.

Nest as usual in flag colony

Rem. 1 egg odd long shape

and blue color

# Order Pygopedes

## Grebes

N Western Grebe

Date 6/14/22

Set M. 5 7/6

Col. No. 1

Local. Buena Vista Lake Kern Co Calif.

Incub. Commenced

Collected A. J. Van Rossum. 27/11.

Nest floating of dead tule

Rem. etc. Eggs uncovered;

large colony; Birds all over

the lake. Diam. 1 1/2' - 2'

nesting material all wet.

N. Western Grebe

Date June 10, 1923

Set M. 5 1 1/2

Col. No. 1

Local Buena Vista Lake Kern Co Calif.

Incub. fresh

Collected Alden H. Miller

Nest typical as found in 1922

season colony about the same size

but all sets of 2, 3 one 4 only

several sets of 1 seen but not secured.

Name Land Grebe

Date July 8, 1922

Set M. 8 7/3

Col. No. 4

Local. Buena Vista Lake Kern Co Calif.

Incub. slight

Collected Alden H. Miller. 27/11.

Nest 6 x 8" wet mass

Rem. of dead flags grass etc

Eggs covered by small

dead tule colony of flags.

Name Eared Grebe  
Date June 12, 1922  
Set m. 57 1/2  
Down No. 4

Local. Buena Vista Lake Kern Co. Calif.  
Incub. slight  
Colly. Golden & Milly  
Nest floating; in small colony  
Kern. among reeds in flaps  
egg covered Nest 6" in diam.  
eggs and entire nest wet.

II Eared Grebe

Date 6/18/22

Set m. 4

Down No. 58 3/4

Local. Buena Vista Lake

Incub. commenced

Colly. A. J. Van Rossum R. S. M.

Nest floating of dead tules

Kern. eggs covered

nests in deep water 8-9'

Diameter 8" Nest entirely wet

~~III~~

Name Eared Grebe

Date 6/18/22

Set m. 60 1/2

Local. Buena Vista Lake Kern Co. Calif.

Incub. fresh

Colly. ~~W. J. L. & Milly~~ L. J. & Milly

Kern. Egg taken from overcast



Order Pygopodes

Grebes Sub-bell.

Name *Podilymbus podiceps*

Date July 21, 1922

Set M. 100  $\frac{1}{6}$

Local. Luna Vista Lake Kimbela.

Sub. Fresh

Colby Alden Miller

Nest On gun, tube platform

Lin. nest cup black with  
roots well covered; about 5. under  
sprawls in this nest.

Typical pig-bill nest construction

Name *Podilymbus podiceps*

Date July 23, 1922

Set M. 104  $\frac{1}{6}$

Local. Luna Vista Lake Kimbela.

Sub. slight to fresh, in mud

Colby Alden Miller

Nest. Not typical, in this  
nest. female collected by Alden  
see set 100  $\frac{1}{7}$

Name *Podilymbus podiceps*

Date July 24, 1922

Set M. 105  $\frac{1}{7}$

Local. Luna Vista Lake Kimbela.

Sub. slight to common

Colby Alden Miller

Nest not typical in this nest.

Lin. near open mud

see set 105  $\frac{1}{7}$

Bird trapped

Name Podilymbus podiceps

Date July 25 1972

Set. N. 108  $\frac{2}{7}$

Q. W. W. 6

Local. Buena Vista Lake Humboldt Co. Calif.

Sub. Fresh

Collected by Alden D. Miller

Nest typical in almost open water

1 km. but surrounded at a distance by willows of small red variety. See set 100  $\frac{2}{7}$

Name Podilymbus podiceps

Date July 26 1972

Set. N. 109  $\frac{2}{6}$

Q. W. W. 6

Local. Buena Vista Lake Humboldt Co. Calif.

Sub. Fresh

Collected by Alden D. Miller

Nest in trees, but typical nest

1 km. from water, possibly earlier broods?

Name Podilymbus podiceps

Date July 27 1972

Set. N. 102  $\frac{2}{6}$

Q. W. W. 6

Local. Buena Vista Lake Humboldt Co. Calif.

Sub. Slight to heavy

Collected by Alden D. Miller

Nest typical in open weeds

1 km. from water near

Bird trapped, and one shot while trying to get away from nest. (When)

Bird found to omit air from their nest.

# Order Pygopedes

Grebes

Name Podilymbus podiceps

Date July 27 1922

Set M. 113  $\frac{2}{8}$

Col. W. H. L.

Local. Burna Vista Lake Kern Co. Calif.

Inc. commenced to rear

Colby Eldridge & M. L. Per. 10/10/22

Nest typical in open woods

Run. Nest made of some what fine  
material, than other.

See Set 100  $\frac{2}{9}$

Name Podilymbus podiceps

Date Aug 12 1922

Set M. 114  $\frac{2}{8}$

Col. W. H. L.

Local. Burna Vista Lake Kern Co. Calif.

Inc. commenced

Colby Eldridge & M. L. Per. 10/10/22

Nest Typical

Run see sets 100  $\frac{2}{9}$  6 inc



Order Longipennes

Gulls

Family Laridae

127

N. Little Gull :

Date —

Set. M. 65 inc

QOU. no 60.1

Local. Prob North Crop -

Incub —

Nest —

Collected by —

Remarks given to AA by Melan  
Sept meeting Cooper Club  
single, no data

Bird no. — (over)

*Sonya pernis*

Ferns

Family Laridae

N. Caspian Tern

Date May 27 1923

Set. M 37-42  $\frac{3}{1}$

A.M. No. 64

Local Buena Vista Lake Kern Co. Calif.

Incub fresh

Collected (Whitney) for Allen Miller

Nest on levee bank slight depression  
Rem the colony was not permitted  
to complete the sets because of  
the gulls breaking the eggs as  
soon as laid. The whole island  
has the appearance of a rookery.  
Upon the birds flushed the left  
the vicinity for some time.

(Notes) from Adrian Rossm.

With 2 eggs of this series given  
to Van Rossum and 1 that Tyler  
of Fresno obtained this series  
forms the first Calif. breeding  
record.

N. Least Tern: 40-46

Date June 14, 1919

Set M. sets  $\frac{61}{2}$   $\frac{62}{2}$

A.M. No. 74

Local. Near Hunting Beach LA Co. Calif.

Incub Very Slight

Nest only a slight depression on bare sand

Collected by Allen Chambers (back of high water mark)

Rem.

~~Bird no.~~

# Order Longipennes

## Terns

Name Least Tern

Date June 18/1923

Set M  $54 \frac{3}{2}$   $55 \frac{3}{1}$  complete apparently

Eggs No 74

Local. Playa del Rey L.A. Calif.

Eggs fresh

Coll. by Alden & Miller

Nest in ground slight depression

54 1/2 Nest near snow plow set  $53 \frac{3}{2}$  see data. A small colony of perhaps 20 pair many not yet nesting.

N Least Tern

Date June 18 1923

Set M.  $50 \frac{3}{2}$

Eggs No 74

Local Playa del Rey L.A. Calif.

Eggs fresh

Coll. by Alden & Miller

Nest in small isolated colony of 4 pair. Eggs in footprint on hard flat (some calcareous). Eggs had apparently been blooded at one time by the tide.

Name Sterna forsteri

Date July 26 1922

Set M. 99

Eggs No 69

Local. Burns Vista Lake Kim County

Eggs fresh

Coll. by Alden & Miller Per. L. M. on ground

Nest 6"-8" across well built  
Run up of dry rotted  
floating among weeds.



Name *Sterna forsteri*

Date July 22, 1922

Set. W. 102  $\frac{2}{3}$

Q. W. No. 69  $\frac{1}{3}$

Local. Buena Vista Lake Kern Co. Calif.

Incub. 2 commenced, fresh (not rotten)

Coll. by Alden & Mally per Capt. R. B. B.

Nest on old sage nest

Kern. somewhat added to by dry material (rotten) same colony occupying old sage colony in this manner.

Name *Sterna forsteri*

Date July 24, 1922

Set. W. 108  $\frac{2}{5}$

Q. W. No. 69

Local. Buena Vista Lake Kern Co. Calif.

Incub. commenced

Coll. by Alden & Mally per Dr. M. A. J. J.

Nest / Nest on floating rotten

Kern. in colony near pelican Isl.

Apparently all same egg but probably laid by two birds

Name *Sterna forsteri*

Date July 24, 1922

Set. W. 108  $\frac{2}{3}$

Q. W. No. 69

Local. Buena Vista Lake Kern Co. Calif.

Incub. slight

Coll. by Alden & Mally per Capt. R. B. B.

Nest / Nest on floating rotten

Kern. in colony near pelican Isl.



# Order longipennis

## Genus Sterna

Name Sterna forsteri

Date June 30, 1922

Sit. M. 65/3

Ac. No. 69/3

Local Buena Vista Lake Kern Co. Calif.

Inc. Commenced

Colly. Alden H. Miller

Nest floating among dead weeds

Kern. just better built than

Black Tern 6"-8" diam. however

the wing washed many under

while others waterlog and sink.

Nest and eggs wet. A small

scattered colony. It was found

that the floating rule for inc.

does not always hold for wet

eggs.

Name Forster Tern

Date July 1, 1922

Sit. M. 67/3

Ac. No. 69

Local Buena Vista Lake Kern Co. Calif.

Inc. Heavy

Colly. Alden H. Miller

Nest on floating mat as usual

Race in black tern with colony

Name Forster Tern

Date July 2nd 1922

Sit. M. 70/4

Inc. Advanced

Ac. No. 69

Local Buena Vista Lake

Colly. Alden H. Miller (then H. Frank)

Nest old gube remodelled to tern type

in big gube colony among flags

floating rule  
rule of g.

Name *Sterna forsteri*

Date July 9, 1922

Ser. No. 91/2

Age. 69

Local. Buena Vista Lake Kern Co. Calif.

Egg fresh

Coll. by Alden & Miller per A. J. Van R.

Nest on floating not water

Run. about as usual

A new colony just started  
moved from the summer tule  
raft near Pichin Gulch that had  
about 25 nests.

Nest in water

Name *Sterna forsteri*

Date July 9, 1922

Ser. No. 92/2

Age. 69

Local. Buena Vista Lake Kern Co. Calif.

Egg. Cooked but unincubated, eggs very fresh

Coll. by Alden & Miller per A. J. Van R.

Nest on water, in not water

Run. colony (see data set 91/2)

Name *Sterna forsteri*

Date July 9, 1922

Ser. No. 93/2

Age. 69

Local. Buena Vista Lake Kern Co. Calif.

Egg fresh

Coll. by Alden & Miller per A. J. Van R.

Nest on water, as usual

Run. in not water colony (see data  
for set 91/2) 69

Order longipennes

Black Tern

TI Black Tern

Date June 30 1922

Sit. M.  $62\frac{2}{3}$

QOU No. 77/3

Local. Buena Vista Lake Kern Co. Calif.

Incl. 1 commenced two heavy  
Coll. by Alden Miller

Nest on floating weeds (notweed)  
Rem. among patches of alive weed  
in open water, nest 3' diam

TI Black Tern

Date July 1, 1922

Sit. M.  $63\frac{2}{3}$

QOU No. 77/3

Local. Buena Vista Lake Kern Co. Calif.

Incl. Commenced

Coll. by Alden Miller

Nest Nest on floating nettle

Rem. at the root where  
the plant had been rooted  
nest cuped with a few sticks  
and grass stems added; eggs dry  
but most of the nest wet.

Name Black Tern

Date July 1 1922

Sit. M.  $64\frac{2}{3}$

QOU No. 77/3

Local. Buena Vista Lake Kern Co. Calif.

Incl. Commenced but varying

Coll. by Alden Miller (permit A. J. MacR.)

Nest on floating nettle, nest and  
Rem. eggs wet. Quite a colony  
of Blacks and a few Forsters

Name Black Tern  
Date July 1, 1922  
Sit. M. 66  $\frac{1}{2}$   
Ad. W. No. 77  $\frac{3}{3}$

Local. Buena Vista, Lake Kern Co., Calif.  
Incub. Commenced  
Collected by Alden Miller (Renut A. J. R. R.)  
Nest Nest on floating ~~bed~~ nettle  
Kern. nest and eggs wet. Nest  
in <sup>same</sup> colony same as other sets  
on nettle water 9' deep.

II. Black Tern  
Date July 5, 1922  
Sit. M. 78  $\frac{1}{2}$   
Ad. W. No. 77  $\frac{3}{3}$

Local. Buena Vista, Lake Kern Co., Calif.  
Incub. slight but white hardened  
Collected by A. M. J. R. (partially  
Test whether by carrying uncovered  
Pen or whether it had been  
deserted for awhile? Nest on  
floating plank with few  
grasses and leaves used.

Order Steganopodes

Cormorants

Family Phalacrocoracidae

White Pelican, <sup>st half of</sup>  
Date May (10) 1923 (may)  
Coll. No. 1251  
Set M 23 - 27 / <sup>3</sup>  
Local. Buena Vista Lake Kern Co. Calif.  
Incub. fresh.  
Coll. by A. J. Van Rossum for Aldrich  
Threat depression in mud on  
Rim sand bar. The colony could  
not finish a set because of the  
gulls. These eggs were in nests  
with birds but were all singles.  
June 10 all attempt had been given up.

Order Steganopores

Pelicanus Family Pelicanidae

Name Calif. Brown Pelican 120-125

Date May 6, 1904

Set M. 34/96

Q.M. No. 1307

Loc. Coronado Is. Calif Mexico

web. —

Nest —

Colly A. T. Collins

Ext. G. W. C. H. by W. B. Chambers

N. Red-Head

Date June 11, 1923

Set M. 50/7

Counts 146

Local Buena Vista Lake Kern Co Calif

Emb fresh - slight. stale

Colly Alden Miller

Nest in flag strip in clump of  
flags built of flags about 12 inches  
up from water. Much down  
in the nest. No evidence of the  
bird near by though a bird was  
seen at a distance on entering  
the strip. Eggs and seta typical Red Head



# Order Anseres

Ducks

N. Redhead

Date June 21, 1922

Set. M. 61/2

Q.O. No. 14617

Local. Buena Vista Lake Kern Co. Calif.

Incb. 3 stale eggs commenced

Coll. by A. J. Van Rossum

Nest In dead floating tule

Rem. rift made of sticks  
some clown in and about  
nest, nest built so that  
cup was out of water.

Eggs dry.

Ans

Name Redhead

Date July 10, 1922

Set. M. 94 1/2

Q.O. No. 146

Local. Buena Vista Lake Kern Co. Calif.

Incb. some slight eggs commenced

Coll. by Alden D. Miller per A. J. Van Rossum

Nest of sticks in small old

Rem. Tule clump in nearly

open water, near flag hill

Nest and eggs dry some

clown in and around nest.

July 2 5 eggs; July 4 6 eggs

July 8 7 eggs; July 10. 7 eggs

Name Ruddy Duck

Date July 18, 1922

Set No. 97/2

Adults 167

Local Buena Vista Lake Kern Calif.

Incl. Commences

Coll. by Alden Miller

Nest In small tule clump in  
Kern. open tule flat surrounded  
by mottweed. Nest built up  
high of tule some tules  
tules bent down over nest

Name Ruddy Red Head Tree Duck

Date July 27, 1922

Set No. 110/2 4 Ruddy 2 R.H. T.D.

Adults 167, 196, 178

Local Buena Vista Lake Kern & Calif.

Incl. Ruddy slightly adthy Red Head very

Coll. by Alden Miller notes 10 rich

Nest in tule of tule on canal

Kern. poor untypical duck nest

July 6th 11 tree duck eggs slots

later same day 1 rotten R.H. egg

in nest, July 21 set as today

except 1 broken fresh tree duck egg

July 27 set taken.

Name Ruddy Duck 204. 76. 167

Date Sept 6 1922 Bats slightly stale

Local Buena Vista Lake Kern & Calif.

Set No. 116/6 Coll. by Alden Miller

Nest In flags first found in late July

Kern 1 egg Aug 17 nest built slowly of  
tules apparently deserted when collected.



# Tree duck

Name Fulvous Tree Duck

Date July 2, 1922

Set M. 76  $\frac{2}{16}$

Q.O.W. No. 178

Local. Buena Vista Lake Kern Co. Calif.

Incub. 6 rather others heavy

Collby Alden & Miller ~~for Dr. Ducky~~

Nest in tule clump in open

Kern water of tule, no down

in eggs dry. Bird flew overhead

overhead. 6 eggs laid daily

4 yesterday 3 nest 2 nest. third

daily. Possible the six extra

put in by other ducks were

the rotten ones. 1 runt egg

also laid extra. Taken by Dr. Ducky.

for Dr. Ducky.

Name Fulvous Tree Duck

Date July 6, 1922

Set M. 88  $\frac{2}{16}$

Q.O.W. No. 178

Local. Buena Vista Lake Kern Co. Calif.

Incub. Point of hatching young alive

Collby Alden & Miller ~~for Dr. Ducky~~

Nest of tule dry and floating

Kern. in tule at edge of canal

nest outside measurement 2

Snake coiled in nest but

had eaten no eggs as yet.

Nest was no disturbed at time

of taking.

Name *Gibbous Tree Duck*

Date *Aug 12 1922*

Set. M. *115/2* Com.

Count. *178*

Local *Buna Vista Lake Kern Co. Calj.*

Incb. *Heavy*

Colly. *Albin Miller*

Nest in open among weeds

Nest. *unusual site*

Nest built of *rotweed* principally  
possible an old cast nest.

Bird flushed

~~Paludicola~~

Herodias

77 White Faced Glossy Ibis

Date

Set M  $54 \frac{2}{3}$  6/14/22

A.O.U. No 187

Local Buena Vista Lake Kern Co Calif.

Incl. Commenced

Coll by A. J. Van Rossum

Nest An water built of dead  
Kern weed stems. Large

Colony near Pelican Isl.

The whole colony sinking  
from raise in water and  
waterlogging of nesting material.

Name White-faced Glossy Ibis

Date June 10, 1923

Set M 43  $\frac{2}{3}$

A.O.U. No 187

Local Buena Vista Lake Kern Co Calif.

Incl heavy

Coll by Alden Miller

Nest in tule strip, nest cupped

Rim about 8ft above water very  
filthy made of flags. Nest

in a large colony of ibis

"squawk" W. Gube

Name White-faced Glossy Ibis A.O.U. No 187

Date June 10 same data as set 43  $\frac{2}{3}$

Set M 44  $\frac{3}{4}$

Local Buena Vista Lake

Incl heavy

Coll by A. J. M

Name Glossy Ibis

187

same data as 43  $\frac{2}{3}$

Set 45  $\frac{2}{3}$

Incl advanced

only two sets of four seen  
many young with out of nest.

# Bitterns

Name Least Bittern

Date July 23, 1922

Set No. 103  $\frac{2}{5}$

Col No. 191

Incub. Fresh 2 slight

Local Buena Vista Lake Humboldt Co. Calif.

Collected by Alden D. Milby

Nest 2 1/2 ft up in tules small clump in

1 in. - noticed. Nest platform of tules as fly

Least Bittern

Date July 2, 1922

Set No. 73  $\frac{2}{6}$

Col No. 191

Local Buena Vista Lake

Incub. part slightly stale other eggs

Collected by Alden D. Milby

Nest In flays a platform

Rem. very slightly cupped

of flays resting on the water

attached to flays 1 ft diam.

Bird collected by A. J. van R

Melanistic bird. Mass

Males do a great deal of nest duty

other pairs. - on other colonies on lake.

Order ~~Paludicolae~~

Heron

Family Herodii

Anthony Green Heron

Date May 7, 1921

Set. m. 2 1/5

G.O.U. No. 201c

Local. El Monte Lillo. Calif.

Nest just commenced

Coll by Allen D. Miller

Nest in willow 35-40 ft up on limb hanging out  
Rem. nest no larger than bluejay  
in green willows back on street. Nest made  
of large sticks could see eggs thru bird sitting  
did not come in.

10  
Name Anthony Green Heron

Date July 1922

Set M. 81/3

QOU No. 201c

Local. Buena Vista Lake Kern Co. Calif.

Incub. 1 fresh 1 incub. started 2 heavy  
Coll by Alden Miller, badly nest checked

Nest on willow limb over

Kern. canal 4 ft from water.

Nest a platform of willow sticks  
about 1 1/2' across at mouth.

sticks bent up on outer edge.

Nest from about 8" in diam.

Bird flushed

11 Black-Crowned Night Heron

Date 6/14/22

Set M. 55/3

QOU No. 202

Local. Buena Vista Lake Kern Co. Calif.

Incub. Commenced

Coll by A. H. Van Rossum (B. 3M)

Nest floating in this

Kern. Colony near Pelican Isl.

Nest made of weeds



# Herons

Name Black Crowned Night Heron

Date July 3 1922

Set M. 74  $\frac{3}{4}$

Ad. No. 202

Local. Buena Vista Lake Kern Co. Calif.

Incub. fresh

Nest In small willow, thick.

Colony at inlet, fresh colony of 3 pairs

Nest full platform of willow

sticks, four layers 8" x 12"

3 ft from water.

Name Blk.-Cr. Night Heron

Date July 7 1922

Set M. 84  $\frac{2}{3}$

Ad. No. 17 202

Local. Buena Vista Lake Kern Co. Calif.

Incub. fresh

Nest very small full willow

colony 1 willow 3 ft up

Nest from water in willow

colony at inlet Colby Alder, Kern

Name Blk.-Cr. Night Heron

Date July 9 1922

Set M. 90  $\frac{3}{5}$

Ad. No. 202

Local. Buena Vista Lake Kern Co. Calif.

Incub. slight

Colby Alder, Mills Point, Kern

Nest in willows colony at inlet

Nest 2  $\frac{1}{2}$ ' up 2 x  $\frac{1}{2}$ ' feet outside

insistent. Simple platform

stick. Sticks at edge bent up

forming nest into slight cup.

Name Black Crowned Night Heron  
Date July 11, 1922  
Set No. 76/3  
Capt. No. 502  
Local. Burns Vista Lake Kern Co. Calif.  
Inst. commenced  
Collected 11 birds per A. J. van R.  
Nest in small willow  
Rum 1 ft. up in crooked  
stick platform, a usual sight for  
2. Colony at inlet.

Name Florida Gallinule  
Date July 27, 1922  
Set No. 111/2  
Capt. No. 6 219  
Local. Burns Vista Lake Kern Co. Calif.  
Inst. slight commenced but all  
Collected 11 birds, rotten ~~stiffly~~  
high compact of tules  
Rum floating among nettles  
Bird sitting, repeat to set  
79/2 Bird also had young  
" with her.



Order Paludicolae

Rails

Family Rallidae Gallinule

N. Light Footed Rail

Date           

Set. M. 30 inc

Q. W. No. 210.1

Local. Anaheim Landing LA Calif.

Incub           

Nest Found Floating out of nest

Colly Wheelerhammed

Rem. Given to A.H. with Pelican  $\frac{34}{3} \frac{29}{3} \frac{6}{3}$

Name Florida Gallinule

Date July 20 1922

Set. M.  $98 \frac{2}{8}$

Q. W. No. 219

Local. Buena Vista Lake

Incub. 1 fresh, slight, commenced, advanced

Colly Alder & Mully 3 heavy, pipped

Nest in among open tule  
Kern. and nettles built up  
of the water (although floating) diam.  
of dry tule compactly woven.

Name Florida Gallinule

Date July 5 1922

Set. M.  $99 \frac{2}{11}$

Q. W. No. 219

Local. Buena Vista Lake Kern Co Calif.

Incub. All stages 5 heavy, pipped & blown

Colly Alder & Mully pipped & blown

Nest a tight compact stack

Kern. of dry tule, floating,  
ends neatly tucked in young  
bird near eggs in type horse

3 barely a continuous nest



# Order Paludicolae

Coot.

5

Name Coot

Date July 5, 1922

Set. No. 77 <sup>2</sup>

A.O.U. No. 221

Incl. All stages from fresh to advanced

Local. Buena Vista Lake Kern Co. Calif.

Coll. by. Alden H. Willy ~~per (A. H. Willy)~~

Nest in open water of tules, built

Rem. up high, gangplank 2' across

These birds apparently continue laying  
as the bring offspring.

Name Coot

Date July 6, 1922

Set. No. 80 <sup>2</sup>

A.O.U. No. 221

Local. Buena Vista Lake Kern Co. Calif.

Incl. Incubated from fresh fairly common.

Coll. by Alden H. Willy per (A. H. Willy)

Nest in tules built up of tules

Rem. bulky with gangplank  
as usual.



Order himicolae

Avocets Stilts

71. Avocet  
Date May 20 1923  
Set M. 20/4  
A.O.U. No. 225  
Local. Playa del Rey L.A. Co. Calif.  
Incub slight  
Coll by Alden F. Miller  
Nest on mud lump among  
Rum. salicornia made of  
salicornia about 6" in diam  
many birds nesting. Parent  
birds quite excited but do not  
make as much noise as stilts.  
Eggs are evidently flooded occasionally  
by the tide, all sets covered  
with mud.  
N. Avocet 225 Coll by Alden F. Miller  
Date May 20, 23 Incub slight  
Set M 21/5 Local Playa Del Rey Calif.  
Set 22/5 same data all  
set 20/4 for nest.

72 Black Necked Stilt  
Date May 20 1922  
Set M. 37/6  
A.O.U. No. 226  
Local. Tigger Slough L.A. Calif.  
Incub 3 Stage 3 commenced  
Coll. by Alden F. Miller  
Nest Made of grass stems placed  
Rum. on top of mud mound  
in 3 inch water. Mound  
about 2 ft 6 in above water  
set probably laid by two birds

3 stage caked  
with mud

11. Black necked stilt

Date July 3, 1922

Set. m.  $75\frac{1}{2}$

Q. No. 226<sup>3</sup>

Local. Buena Vista Lake

Egg. fresh

Coll. by. Alden T. Miller for A. J. van R.

Nest platform of sticks and rubbish

Rem. in 2" water 6" diam

on Pelican Isl. solitary pair

Bird sitting. Nest later destroyed  
by wind

Name Snowy Plover

Date June 18, 1923

Set. m.  $53\frac{3}{4}$

Q. No. 278

Local Playa del Rey, L. A. Calif.

Egg. fairly advanced

Coll. by. Alden T. Miller

Nest on ground in open place

of mud flats between patches

of salicornia 1 mile from

beach. Nest of pieces of salicornia.

Many birds nearby. Watched bird

with glass, go to the nest, also saw

it pass at a least tern who had a nest  
15 ft away

Order Limicolae

Sandpipers Scolopidae

77 Spotted Sandpiper

Date June 17, 1921

Set m. 4/24

QOU. No. 263

Local. Merced R. Yosemite Village Calif.

Incub. fresh

Collby Alden B. Willey SP. Y. M.

Nest in clump of grass depression

Rem. in ground lined with some grass and straw near river.

77 Spotted Sandpiper

Date June 13, 1920

Set m. 9/5

QOU. No. 263

Local. Yosemite Village on sandbar of Merced R

Incub. Fresh

Nest. in small clump of grass lined with grass

Collby Alden B. Willey SP. Y. M.

Rem. Nest not like Killedeer but in weeds



Order Limicolae

Plovers

Family Charadriidae

N. Killdeer

Date Apr 23 1919

Set M. 39/4

QOV. No. 273

Local ~~incb~~ <sup>Local.</sup> Arroyo Seco sand gravel bank below <sup>ave.</sup> 60  
incb commenced

nest eggs laid among stones and gravel <sup>sight</sup> ~~defensive~~

Coll by Allen Miller & F. M.

Rem Bird famed broken wing  
made great fuss

N. Killdeer

Date May 20 1922

Set M. 38/3

QOV. No. 273

Local. Nigger Dough L. C. Co. Calif.

Incub. Flight

Coll. by Allen Miller

nest eggs laid in a cow footprint

Rem. a few bits of straw gathered  
bird made very little fuss

no more than when feeding.

commonly. (Passy field)

N. Killdeer

Date 6/18/22

Set M. 59/3

QOV. No. 273

Local. Buena Vista L. C. Co. Calif.

Incub. Commenced

Coll. by E. J. Van Rossum R. S. M.

Nest on bare ground

50 ft from water

Bird was not excited at all



Order Gallinae

Quail Family Tetraonidae

N California Quail

Date May 10, 1919

Set M  $\frac{48}{8}$  11 set joined (gift to Hoffman)

A.O.U. No. 294a

Local. South Pasadena near Otis Farm L.C. (d.)

Incub Heavy

Nest Cup in ground in grass on hillside lined

Coll by L. Hoffman and Alden T. Miller

Rem. 2 sets in one nest, part very heavy others fresh.

Gall

N. Valley Quail

Date April 7, 1923

Set. M  $\frac{9}{3}$  19

A.O.U. No. 294a

Local. Los Angeles River. L.H. Calif.

Incub Fresh

Coll. by Alden T. Miller

Nest on ground under old fallen

Rem. brush and black berry vine on edge of  $1\frac{1}{2}$  bayk. Nest lined with leaves few feathers.

Bird flushed at a distance.

Bird did not stay close long.

Eggs in two layers.



Order Columbace

Pigeons Doves Family Columidae

Name Band-Tail Pigeon

Date July 12, 1920

Set m 5 ~~1~~

Coll No. 312

Local. Inuya Lake switchbacks Kern Co.

Incub Fresh

Nest fresh made of sticks with large hole

Coll by L. M. S. P. Alden & Miller

Rem. Bird flushed flopping thru brush clay before thought it was old bird stuck close in golden Oak tree on rocky slope 8 ft up.

II Columba fasciata fasciata

Date May 30 1922

Set. m. 46 ~~1~~

Coll No. 312

Local. Mt Pinos Kern Co. Calif.

Incub commenced

Coll by Alden & Miller ~~for A. J. X.~~

Nest In 50' fir at 6500 alt. (about 20'

Rem. from ground 8' from trunk.

Bird flushed, nest collected immediately substantially built, lined with pine needles.

III Mourning Dove

Date May 3, 1919

Set. m. 45

Coll No. 316. (a) 316 a

Local. Nigger Slough Los Angeles Calif.

Incub Fresh

Nest Practically none on horizontal limb <sup>few</sup> sticks

Coll by Alden & Miller ~~P. L. M.~~

Rem Bird used broken wing case

Order Columbace

Doves

Family Columbidae

W. Mourning Dove

Date July 4 1919

Set m  $\frac{63}{1}$  Inc.

QOU. No. 316. ~~63~~ a

Local. near Pirly, Calif in Eucalyptus Grove

Incub. Stale

Nest small as usual made of sticks etc

Coll. by Alden H. Miller ~~P. H. M.~~

Remarks Old egg buried under leaves many other nests near by

W. Mourning Dove

Date May 29, 1920

Set m  $\frac{20}{2}$

QOU. No. 316. ~~63~~ a

Local. Nigger Slough L.A. Calif.

Incub. Commenced

Nest small sticks and twigs

Coll. by Alden H. Miller ~~P. H. M.~~

Rem. boys took and did not want.

W. Mourning Dove

Date 5/3/19

Set m.  $\frac{1}{2}$

QOU. No. 316a

Local. Nigger Slough L.A. Co. Calif

Incub. Fresh

Nest frail platform of sticks

Coll. by L. E. Hoffman

Rem.



N. *Ardea hudsonius*

Date Apr 29, 1923

Set M 28/3

Ap. No 331

Local. Buena Vista Lake Kern Co Calif.  
Incub commenced

Nest in wetlands near tule.

Collected by A. J. Van Rossum for A. H. M.

Rem nest in opening well  
built up and well cupped.

Bird molting Apr. 15

# Order Raptores

## Family (Hawks)

N. Circus hudsonius

Date Mar 30 1923

Set m. 8  $\frac{3}{5}$

Coll. No. 331

Loc. Riverside Calif. Santa Ana River.

Inc. commenced (varying)

Coll. by Alden Miller

Nest in the ground in  
weeping willows. Nest was  
about 2  $\frac{1}{2}$  ft from main wall  
of willows and grass 14" from  
the ground. Hollow about  
18" across at bottom nest  
14" wide. Nesting site apt.

Nest made of dry grass  
and a few willow sticks.  
Very fine cup and rather  
small. A small marsh patch  
rather dense and full of  
willows. Bird perched at 10 ft.  
Made great commotion. In morning  
more nest was located both birds were present.

⑦ Cooper Hawk

Date Apr. 5. 1922

Set m. 20  $\frac{2}{4}$

Coll. No. 333

Local. Los Angeles R. ~~at~~ Tropic L. A. C. Calif.

Inc. fresh

Coll. by Alden Miller

Nest in alder tree 35 ft up near Los Feliz

Rem. Bridge. Nest on end of main trunk

Coarse sticks lined finer sticks, practically no leaves.  
2  $\frac{1}{2}$  ft across outside. inside 8 inch hollow 4 inches

Nest in dense stand of cottonwood and willow. Bird did not fly until tree was vigorously shaken. Made no noise at this time and did not stay in the vicinity. However on Mar. 4 the bird made fuss at this time nest was almost complete. very little down on the nest.

Bird collected by L. B. Miller same day. <sup>time.</sup>

N. Red Bellied Hawk

Date Apr 23 1922 B. Lincoln Elgin

Set m 27/7

Col. No. 339 b L. A. Co. Calif.

Local Los Angeles R. near Burbank

Incub Harry

Collected by Allen B. Miller

Nest In large cottonwood

Rem. in dense stand of willow. tree about 2 1/2 ft thick nest about 42-50' up. Poison Oak in a thick vine 2/3 way to nest. Nest larger 3 than Cooper, 3 1/2 ft. across flat on top except for about 3"-4" hollow for eggs. Nest about 1 1/2' (deep) thick. Made of sticks 3/8" diam largest. Nest cup poorly lined a few green leaves some large bark.

Bird came close, but when one could not be scared off. Found Apr. 16 Bird collected. Juvenile, male not seen

Note similar to that of Cooper Hawk



# Order Raptores

Owls

)

)

N. *Des. virginiana*

Date March 18 1882

Se. M 4/3

366

Local *U. aceris* Canyon all day.  
Spent fresh to commence  
on *U. aceris* Miller

Not in side vision. Saw  
them. probably made a rat's nest.  
Depression on one side only 6"  
across and no depth. Bird  
pushed with difficulty. One <sup>up</sup> <sup>up</sup> <sup>up</sup>

Genus Used

*N. vesio wilsonensis*

Date 21 Apr 18 / 23

Se M. 2/3

300

Local *Pinus strobus* Pub.

Queb. varying from 10 to 15 ft

Call by Helen F. Winter

Keen in oak tree on north

That sample of cotton is

2700 at 1000 ft. Nest 30/

At the same time, I am sure that the  
Board of Directors will be able to

Don't want to say well  
but not so this time

22nd of August 1894

the. lined with pipe

... barn, under which

... how they made  
... and ...

rd - near ... fine old  
... .. tree

circles made out with

years 2 vines spring a pair

to v - now to, right, you

in this country Feb 18.

22. *Leptocarpus*  
1895

31-3-1923

Don't 360 1222

great ~~large~~ <sup>big</sup> ~~iron~~ <sup>iron</sup> ~~and~~ <sup>and</sup> ~~steel~~ <sup>steel</sup>.

*[Faint handwritten notes at the bottom of the page]*

July 1st 1881

North - in. - here - arison - south

don. Exposure - 2 miles over  
rats in it 18 ft. high.

rats used 18 traps, and flushed only when rock hit nest. made no

dry when rock hit nest. made good

Order Raptores

Owls Family Bubonidae

N. Long-Eared Owl

Date Apr - 1909

Set mark 33 2nap

QOU No. 366

Local. Riverside Calif.

Incub

Coll. by L. Miller

Nest

Rem. given by L. Miller 1919

N Calif. Screech Owl

Date Apr. 10, 1920

Set. No.  $\frac{15}{3}$

QOU No. 373 C

Local. Ave 60 Anoyo Seco Lk. Calif.

Incub. Fresh

Coll by Alden Miller

Nest in sycamore cavity lined chips

Rem. bird sitting eggs larger than  
set with 4 no. 88

N Calif. Screech Owl

Date May 28, 1920

Set No. ~~88~~ 88

QOU No. 373 C

Local in sycamore hollow hardening

Incub. commenced

Coll by Alden Miller

Nest Ave 60 Anoyo Seco Lk. Calif.

Rem. bottom of whole previously  
cut open rock placed in  
hole before bird nested bottom  
of hole wet.

N Long Eared Owl

Date May 17, 1921

Set m. 25 ft

G.O. No. 366

Local. Los Angeles R. Burbank & Co. Calif.

Incb. State

Nest. in broken crown willow at creek

Coll by

Rem. on top of the stump some

sticks. 2 young, nest  $7\frac{1}{2}$  x 2 young not able

to fly. birds fainter dead and taken 6.15 AM

young birds snapper and raised wings over back

N. Burrowing Owl

Date May 5 1921

Set m. 11 ft

G.O. No. 378

Local Hermon Hills L. A. Calif.

Incb. fresh

Nest burrow as usual partly destroyed

Rem by cave in from rain

Coll by Alden Miller

N Burrowing Owl

Date Apr 28 1919

Set m. 4 ft

G.O. No. 378

Local Hermon Hills L. A. Calif.

Incb. Very heavy

Nest In burrow 6 ft long adobe hillside

Coll by Alden Miller

Rem eggs had to be taken from  
under bird nest lined feathers  
straw

# Order Coccozues

Cockoos Family Cocolidae

N Road Runner

Date May 23, 1919

Set m  $\frac{31}{7}$  trap

QO. No. 385

Local Hermon hills LA Calif.

Inc b Advanced

Nest large bulky 4 ft up in chapparal

Coll. by L. E. Hoffman

Rem Nest seemed deserted & eggs gone

N Road Runner

Date Apr. 1, 1920

Set m.  $\frac{13}{7}$  trap

QO. No. 385

Local Palm Springs Calif.

Inc b Fresh

Nest In choice cactus 3 ft up bulky

Coll. by Alden T. Miller

Rem. Found 4 days earlier

bird evidently deserted.

N Road Runner

Date May 14, 1922

Set m. 35 ~~4-7~~

QO. No. 385

Local Palm Springs Calif. Colo. Des. Calif.

Inc b, fresh, shift, commenced, very heavy

Coll. by Alden T. Miller

Nest In a cholla cactus 2 1/2 ft

Rem. up "4" across made of large

sticks poorly lined. Bird sat within 1 ft.

2 young in nest, 1 egg apt. of hatching. Others as given.



# Picidae

N. Willow Woodpecker

Date May 8 1923

Set. No. 14  $\frac{3}{5}$

Spec. No. 3948

Local. Arroyo Seco L.A. Calif.

Sp. commenced incubation <sup>just started</sup>

Colly. Alden & Milly

Nest in stub 8 ft up mast as usual.

Rem. There were three birds attending the nest apparently two females and one male. When the male bird would call the bird sitting presumably a female flew away to him meanwhile another pure female would come and partly enter and inspect the hole and would behave vigorously as the other bird. When the two other birds returned there would be a ground fight and chase thru the trees all birds mixing up. Then one would return to the nest and repeat a somewhat somewhat similar process would reoccur later on. On taking the set after the birds had deserted either from the hole cut in two days before the dissection of the eggs a community quarrel it was found that two eggs were of a large type while three were

of a smaller rounded type.  
This looks to be polygamy. (



Ortor Pici

20 d p k r s

N. Willow Woodpecker

Date 5-8-20

Set m. 9  $\frac{2}{3}$  ~~1~~

Q.O.U. No. 394 E.

Local. Los Angeles River Burbank Calif

Incub. fresh

Coll. by S. C. Hoffman

Nest In willow in in diam.

Rem. rather small hole fine shiffs  
in bottom bird would not come  
out of the hole.

N. Willow Woodpecker.

Date May 28, 1921

Set. m. 34  $\frac{1}{5}$

Q.O.U. No. 394 E

Local. El Monte L.A. Co. Calif.

Incub. ~~heavy~~ heavy

Coll. by Alden B. Miller

Nest in old willow stump used

Rem. for fence post 4  $\frac{1}{2}$  - 5 ft up  
lined with sawdust bird sitting fresh  
bird one eye found broken in nest.  
was dark and diseased. Hole dingy, did  
not look new probably from water

N. Willow Woodpecker.

Date May 3 1922

Set. m. 29  $\frac{2}{3}$

Q.O.U. No. 394 E

Local. El Monte Calif.

Incub. fresh

Coll. by Alden B. Miller

Nest in fence post almost identical

Rem. to Set 5  $\frac{1}{2}$  ft about 8 inches up  
over

Nest cut open when there was  
three eggs plugged and bird  
continued. Bird had to be pulled  
off practically.

N. Nuttall? Wood pecker

Date. Apr. 23, 1921

Set. M. 16  $\frac{1}{2}$

GS No 397

Local. Los Angeles R. Burbank Cal. Calif.

Incub. commenced

Col. by Alden H. Miller

Nest in old willow stump very

Rem rotted wood 15 ft up

deep hole bird got close. Lyned chips

identity absolute, 1 sterile egg

Order Pici, Picidae  
Woodpeckers

71 Red Shothey Flicker  
Date 5/6/22 Calaptis collaris  
Set M. 31/47 capu

Q. No. 413

Local. Mint Canyon "Oaks" L & Co. Cal.

Incub. fresh

Coll. by. Alden Miller

Nest in dead oak tree cavity 3 ft  
Rem. deep limb very rotten,  
lined with chips ants on the  
tree as usual.

72 Flicker northern

Date June 1, 1920.

S. T. M. 5/3

Local. Spring Lake Iowa

Incub. Fresh

Coll. by Ralph. Gratehouse

Nest 40 ft up in dead cottonwood

Rev.

Q. No. 412a

# Order Rei

Wd Pk re Flickers Family Picidae

N. Red Shafted Flicker

Date May 18, 1919

Set m. 50

W. No. 413

Local Bogart Canon Tale mine L.R. Co. Calif.

Inch. Slight

Rem. Ice swimming with ants

Nest in hole going <sup>slanting</sup> down from trunk

Colby Alford Miller

one bad egg in nest, lined with

N. Red Shafted Flicker

Date 6/4/19

Set m. 6/5

W. No. 413

Local. Arroyo Seco Ave 60 Los An. Calif.

Inch. slight.

Colby L.E. Koffman

Nest 50 ft up in cottonwood

Rem. nest 18" deep

discovered by pile of chips.

N. Red shafted Flicker

Date May 27, 1920

W. No. 413 L.A. River bottom Los Angeles Calif.

Local 32

Inch. Slight.

Nest Hollow entirely lined chips

Colby Alford Miller

Rem. eggs small than set of 4 no 50

# Order Macerochires

Hummingbirds Family Trochilidae

N Black-chinned Hummingbird

Date June 1, 1918

Set. m. 20-40

Coll. No. 724

Local. Lake Calaveras, Calaveras Co., Cal.

Incub. Fresh

Nest in willow - made of mud & lined with hair

Coll. by Miller

Rem. Nest - same as above

Nest taken with Muller's Hummingbird from

N Costa Hummingbird

Date March 27, 1921

Set. m. 5 1/2

Coll. No. 430

Local. Tahquitz Cañon Palm Springs, Cal.

Incub. Fresh

Nest in low mesquite bush at top

Coll. by Alden Miller

Rem. Nest made of twigs and leaflets of mesquite (no twigs)

Nest taken

N Costa Hummingbird

Date Apr. 9, 1922

Set. m. 2 1/2

Coll. No. 430

Local. Tahquitz Cañon Palm Springs, Calif. Col. Genl

Incub. commenced

Nest in mesquite bush over trail about

Coll. by Alden Miller

Rem. 3" down from crown of bush

Nest rather poor covered with dry leaves on the outside. Nest collected

N Costa Hummingbird 130

Date Apr. 14 1922

Set M 24/2

Coll No. 430

Local Palm Springs Colo. Desert. Calif.

Egg fresh

Collected by Alden Miller

Nest in palo verde 5 ft up on  
limb. broken limb. Quail feathers  
in nest.

N Anna Hummingbird

Date Feb 26 1922

Set M 1/3

Coll No. 431

Local to Angeles River, Burbank Calif.

Egg fresh

Collected by Alden Miller

Nest In horizontal trunk  
of willow sapling 2 1/2  
inches at base. 1 1/2 at nest,  
among cottonwoods and  
willows in river bottom  
near stream nest 12 ft up.

Bird about when nest taken. Bird present  
and sitting Feb 24 1 egg



N Arkansas Kingbird

Date June 11 1923

Set. M. 49  $\frac{3}{3}$

Count 447

Local Buena Vista Lake Kern Co Calif.

Incub slight

Coll. by Alden F. Miller

Nest in willow crotch 15 ft up  
built of twigs and cotton down  
typical kingbird style but rather  
poor for the species.  
Birds typically excited



Order Passeres

\* Flycatchers

N Arkansas Kingbird

Date June 13, 1920

Set m ~~1920~~

A.O.U. No. 447

Local Bakersfield road Bakersfield Kern Co. Calif.

Incub commenced

Nest in small str tree 6½,

Colby Alden Miller

Rem. Nest very well hidden  
considering small size of tree

+ N Black Phoebe

Date Apr. 17, 1920

Set m, 12 ft

Local. Sycamore bridge, Lancaster Calif.

A.O.U. No. 458

Incub fresh

Nest in crevice of bridge

Colby Alden Miller

Rem. nest larger than usual  
incubated, still collected by J. G. ...

+ N Black Phoebe

Date Apr 12, 1919

Set m <sup>33</sup>/<sub>4</sub> Inc

A.O.U. No. 458

Local Benner St near ave L.A. Calif.

Incub fresh

Nest made of mud under eaves of barn

Colby Alden Miller

Rem. Inc ~~also~~ only half set taken

# Order Passeres

## Family Tyrannidae

N. Wood Pewee

Date May 26, 1920

Set m. 87

A.O.N. No. 462

Local Benner St. near S. La Calif.  
Incub. Fresh

Nest in sycamore about 30 ft up on split limb  
Coll. by Alden Miller (easily noticed from upper  
Rim. bird flew and snopped with  
back when near nest. (other nests  
hard to find.)

X N Olive-sided Flycatcher

Date July 20, 1920

Set m. 710 Incub.

A.O.N. No. 459

Local. Mouth of Glen Alpine Creek Tallent Lake  
Incub. Stale

Nest In fir tree 25 ft up 3/4 of tree of twigs & roots

Coll. by Alden Miller

Remarks. Nest shallow cup. nest well  
concealed and small bird  
snapped. 2 young in nest.

N. Trail Flycatcher

Date June 27, 1920

Set m. 110

A.O.N. No. 466

Local. Near Merced River Mile Valley, San P. Calif.  
Incub. Fresh

Nest in willow clump on sand bar.

Coll. by Alden Miller

Remark Nest very well made, deep  
cup. Measure 7 ft long on bottom  
Sheds of bark lined about 4 outside inches

Order Passeres

Family Tyrannidae

N. *Geothlypis trichas*

Date July 9, 1921

Set M. 5 4/4

A.O.U. No. 466

Local. Yosemite Village Calif.

Incl. commenced

Coll. by Alden Miller per M. J. H.

Nest in willows in grove.  
Rem. 1 ft up old nest rebuilt  
made of plant fibres. Straw on  
bottom.

x N. *Sayornis saya*

Date Apr. 10, 1922

Set M. 23 1/4

A.O.U. No. 457

Local. Indian Wells Colo. Dead Calif.

Incl. fresh

Coll. by Alden Miller

Nest (at Cook's Date Gardens) under  
Rem. porch on beam. Composed of  
hair mud. feathers etc. well lined.  
Nest collected.

+ N. *Sayornis nigricans*

Date Apr. 15, 1922

Set M. 26 1/4

A.O.U. No. 458

Local. El Monte L. A. Co. Calif.

Incl. Advanced

Coll. by Alden Miller

Nest (as usual) but rather well  
Rem. lined some bark under  
old outhouse at dairy 12 ft up.

N. *Sayornis nigricans*

Date May 12 1923

Set M 15 ~~4~~<sup>3</sup> 5<sup>th</sup> egg taken later eaten

Q. No. 458

Local. El Monte Calif.

Incub. fresh

Colly. Alden Miller

Nest under low bridge over ditch

Rem.  $1\frac{1}{2}$  above water. Unmarked  
set. Nest as usual but rather  
small

N. *Empidonax wrighti*

Date May 31 1922

Set M 51 ~~4~~<sup>3</sup>

Q. No. 469

Local. Mt Pinos Kern Co. Calif.

Incub. fresh

Colly. Alden Miller

Nest In wild lilac 3 ft up in plain site

Rem. on a hillside at 7500 alt.

Nest collected, composed  
chiefly of inner bark of elderberry bush  
lined with a few feathers  
and smaller bark fibre

Order Passeres

Family Corvidae

N Calif. Jay

Date Apr. 17, 1921

Set No. 83 complete

Alt. No. 481

Local. Simon Hills Los Angeles Calif.

Incub. Fresh

Nest. in oak 5 ft. rather large nest

Collected by Alden Miller

Rem. Nest near old log cabin nest in which was collected No. 84 A.M.

N Calif. Jay

Date Apr. 17, 1919

Set No. 31 inc

Alt. No. 481

Local. Cajon Pass above Ranger Station

Incub. Fresh

Nest. in chapparal 4 ft well hidden

Collected by Alden Miller

Rem. Nest bulky made of sticks roots hay. Set not finished

N Calif. Jay

Date Apr. 16, 1920

Set No. 4

Alt. No. 481

Local. Near Ave. 100000 Los Angeles Calif.

Incub. Heavy

Nest rather good for Jay in open place

Collected by Alden Miller

Rem. Nest in conspicuous place on hillside very well marked eggs.



N. Calif. Jay  
Date April 23/1920

1102

Set M. 8  
O.U. No. 481

Local. Eucalyptus grove, Hemdon Los Angeles Calif.

Inc. Just commenced

Nest in oak 20ft. in bushy spot well concealed.

Coll. by Allen Miller

Rem. one egg has the dark spots on small end unlike others

This egg was laid about three days after rest of set and was not incub.

N. American Raven

Date March 21, 1921

750

Set M. 1 1/2

O.U. No. 486

Local. Near Avalon Santa Catalina Is. Calif.

Inc. Slight

Coll. by Allen Miller

Nest on chimney of sea cliff in pot hole

Rem (rope used) 100ft up. Nest 3 by 1

Grindy sub 1ft across lined with

manure, hair, old cloth foundation

of 1/4"-1" sticks 1 egg spotted on wrong end

as ~~Calif.~~ C. Jay No. 80

N. Calif. Jay

Date May 10/20

75

Set M. 13 2/3

O.U. No. 481

Local. Arroy Seco Ave 60.

2 neb fresh

Coll by L.C. Hoffman

Nest in oak made of twigs horse hair

Rem 10 ft up.

Corvidae

N. *Corvus americana hesperis*

Date Apr. 15, 1922

Set M. 25  $\frac{2}{5}$

A.O.U. No. 488 (Calif.) *hesperis*

Local. El Monte L.A. Co. Calif.

Incub. advanced

Coll. by Alden Miller

Nest in cedar tree in grove in  
Rem. river bottom; 25 ft up revised  
old nest, outer part sticks lined  
with inner bark chiefly. Cup  
about 6-8 inches deep 8-10" across  
whole nest 27 inches across  
Bird did not leave till stick was  
thrown at nest.

N. *Corvus American h.*

D. Apr. 29 1922

Set M. 28  $\frac{2}{3}$

A.O.U. No. 488

Local. El Monte L.A. Co. Calif.

Incub. fresh complete

Coll. by Alden Miller

~~and~~

Nest as set 25  $\frac{2}{5}$  488 probably  
Rem. a repeat. Bird did not  
flush till tree was climbed.

N. California Jay

Date Apr 20 1923 Set M 12  $\frac{3}{5}$  A.O.U. No. 481

Local. Arroyo Seco, Los Angeles Calif.

Incub. heavy Coll. by Alden Miller

Nest in hollow and poison oak  
7 ft up in overhanging growth. Nest  
typical few basal sticks. Bird sat  
close and made no noise until nest  
was touched. Nest in oak grove of Santa Fe Hill

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Family Icteridae

Passeres

N. Dwarf Cowbird

Date June 18 1919

Set M. 19/2

Local Arroyo Seco Ave 60

A.O.U. No 495a

Collected L. O. Koffman

Egg fresh

Nest in greenback gold finch nest

Rem. in willows

Name Tr. colored Red-Wing

Date May 5

Sets. Mks. 28/3 30/3 31/3 32/3 33/3

A.O.U. No 500 34/3 35/3

Local Buena Vista Lake Calif

Egg fresh or very slight

Collected A. J. van Rossum for A.O.U.

Nest made of straw and  
grasses well built and deep.  
In a large colony

N. Yellow-headed Blackbird

Date June 10, 1923

Set. M 46/4 47/4

A.O.U. No 497

Local Buena Vista Lake near Col. Calif

Egg 46 - advanced 47 dried-fresh

Collected Alden Miller

Nest of grass in tule strip

2 mi from shore. Nest in  
upright flags many scattered  
feathers.

Family Teteridae Order Passeres

N. Dwarf Cowbird 495a  
Exp. See Green backed Goldfinch  
N. ~~Br. colored~~ Red Wing Blackbird  
Date Apr. 5. 1919  
Set m. 10/3  
A.O.W. No. 4997  
Local. Silver Lake Los Angeles Calif.  
Incub. slight  
Call by. Ralph Grathouse  
Rem. Nest in tules off up  
Nest in separate colony

N. San Diego Red Wing Blackbird  
Date Apr. 5 1919  
A.O.W. No. 4988  
Set m. 9/3  
Local. Silver Lake Los Angeles Calif.  
Incub. Fresh  
Call by Ralph Grathouse  
Nest in grass near water  
Rem. in large colony

77 San Diego Red Wing Blackbird  
Date Apr. 24 1919  
Set m. 4/3  
A.O.W. No. 4988  
Local. Oxnard town Rd. Hemet Hills L.A. Calif.  
Incub. Advanced  
Nest in reeds, mustard stalks, near ditch  
Call by Alvin White  
Rem. nest compact, made of grass  
one defective egg

N. Say's Kingbird Blackbird

Date May 31/1919

Set No. 42

40

Alt. 4985

Local. May's Gorge Los Angeles Calif.

Inc. commenced

Nest over water in dock 1 1/2 ft. very compact nest

Colby Alden & Miller

Rem. Nest almost as strong as basket.

N. Tri Colored Red Wing Blackbird

Date May 31/1920

Set No. 23

45

Alt. 500

Local. Rio Honda River Bottom near Lynwood La Calif.

Inc. commenced

Nest at 10 ft. in from grove of small willow trees

Colby Alden & Miller  
Nest of grass egg more streaked than those of H. D. R. W. Blackbird.

N. Western Meadow Lark

Date March 9/1920 on State record

Set No. 66

70

Alt. 501.1

Local. Hermosa Hills Encinitas Grove La Angeles Calif.

Inc. Just

Nest 4" wide 3" deep grass covered partly over

Colby Alden & Miller

Rem. Bird flushed 3 ft away. Eggs very long large spots.

Order Passeres

Family Icteridae

N. Western Meadowlark 100

Date 3-20-20

Set. M. 7/2/18

A.O.U. No. 501.1

Local. Kernon Hills L.A. Calif.

Incub. fresh

Nest on ground in grass covered with

collby grass, nest well cupped

Nest collected by L.C. Hoffman and Alden Miller

Rem.

N. San Diegoan Red Wing 3

Date Apr. 27, 1919

Set. M. 14/3

A.O.U. No. 498E

Local Kernon Hills L. A. Co. Calif.

Incub. advanced

Collby. L.C. Hoffman

Nest built of grasses supported

Rem. on mustard and dock 2' ft up

good grass basket well hidden

(in ditch)

8, 75  
N Scott Oriole

Date May 6 1922

Set. M.  $30\frac{2}{5}$  unusually large set

G.O.U.M. 504

Local Palmdale Cal. Mojave Desert

Incl. fresh

Coll. by. Elden Miller

Nest in tree yucca 12' up on  
Rem. lower side of terminal  
clump of a sick branch very  
well protected and hard to get at. A live  
tree. Nest and female taken.

N Scott Oriole

Date May 29, 1921

Set. M.  $36\frac{1}{3}$

G.O.U.M. 504

Local. Lancaster Mohave desert Calif.

Incl. fresh

Coll. by. Elden Miller

Nest in tree yucca partly on underside  
Rem. of trunk made of fibres of same  
stuff but no much lining.

and ~~one~~ male female not collected ~~of this nest~~ had young

N. Arizona Hooded Oriole

Date May 30 1921

Set. M.  $37\frac{1}{3}$

G.O.U.M. 505a

Local. Mint Canon

Incl. commenced

Nest in Syamou tree same tree

Coll. by as Bullock no 38 $\frac{1}{2}$  on under

Rem. side of big limb in clump of

same made of fibres resembling

palm tree prob yucca

Order Passeres

Family Icteridae

71 Calif. Hooded Oriole

Date June 19, 1920

Set 7/11  $\frac{94}{3}$

AOU No. 505a

Local 26 and ash st L.A. Calif.

Egg Fresh

Nest in fan palm 10 ft up 3 ft from trunk

Coll by Alden Miller

Rem. in clump of leaves  
nest of fibers.

nest collected pictures taken

N. Bullock Oriole

Date May 30, 1921

Set M. 38  $\frac{1}{5}$

AOU No. 508

Local. Mint Cañon L.A. Co. Calif.

Egg just started

Coll by Alden Miller

Nest 35 ft. in sycamore in clump

Rem. of leaves hanging not as  
thick a nest as no 511  
2

N. Bullock Oriole

Date May 18, 1919

Set M.  $\frac{51}{2}$  inc

AOU No. 508

Local. Boquet Cañon Tale Mine L.A. Co. Calif.

Egg Fresh

Nest in oak, 10 ft up out on end of branch

Coll by Alden Miller

Rem. made of fibre from  
cottonwood trees.

Nest taken



71 Brewer Blackbird 30  
Date Apr 12, 1920  
Set No.  $\frac{16}{3}$   
G.O. No. 510  
Local Ave 60 Los Angeles Calif.  
Incub Fresh  
Coll by Eldon Miller  
Nest in cypress tree 25 ft compact nest  
Rem made of wreck glass string etc.

71 Brewer Blackbird  
Date Apr 22, 1920  
Set No.  $\frac{19}{1}$  inc.  
G.O. No. 510  
Local Ave 60 Los Angeles Calif.  
Incub Fresh  
Coll by Eldon Miller  
Nest in acacia tree 25 ft up nest firm well made  
Rem only two eggs for long time  
later taken (one 7.4.)

71 Brewer Blackbird  
Date May 22, 1920  
Set No.  $\frac{82}{4}$  inc 2 destroyed by mice  
G.O. No. 510  
Local West Glendale L.A. Co Calif.  
Incub Stale  
Coll by Eldon Miller  
Nest in cypress 20 ft made mostly straw  
Rem one fresh light colored  
egg very stale with others.



Order Passerides

Family Icteridae

N. Brewer Blackbird

Date July 5, 1928

Set M 12/4

G.O.U. No. 510

Local. Windsor Square L.A. Calif.

Incub. Fresh

Coll. by Ralph G. Whitehouse

Nest in cypress soft up

Rem.

H

N. Brewer Blackbird

Date Apr. 16, 1928

Set M 10/4

G.O.U. No. 510

Local. Burbank to Angeles Calif.

Incub. Fresh

Coll. by Alden Miller

Nest in cypress soft up

Rem

N. Brewer Blackbird

Date Apr. 23, 1928

Set M 14/6

G.O.U. No. 510

Local. West Glendale L.A. Co. Calif.

Incub. advanced

Coll. by Alden Miller

Nest in cypress tree in colony

Rem. made chiefly of manure

N. Grey Blackbird

Date Apr. 23 1921

Set M. 15 ft

G.P. No 515

Local. Westlandale

Incub. 1 week

Colby Alden Mills

Nest in cypress tree 20 ft up

Rem. colony - nesting

Order Passeres

Finches Family Fringilidae

N. Calif Linnet  
Date March 21, 1921

J.M. 12<sup>12</sup>/<sub>4</sub>

Acorns. 5/9

Local. Palm Springs Riverside Co. Calif

Incb. fresh

Colby Alden D. Miller

Nest in cholla cactus 3 ft. made

Rem of grasses lined with cottonwood  
down.

Order Passeres

Finches

Family Fringillidae

N House Finch (Linnet)

Date Apr. 16, 1919

Set m.  $\frac{35}{1}$  rare

QO.U.No. 519

Local. Yuma Calif.

Incub Heavy

Coll. by Alden Miller

Nest in the yucca small middle of grass stump etc.

Rem. incub 40 heavy 2 broken  
one broken latter.

N. House Finch (Linnet)

Date March 30, 1920

Set m.  $\frac{70}{4}$

QO.U.No. 519

Local. Palm Springs Calif. Colorado Desert

Incub Fresh

Coll. by Alden Miller

Nest 3 ft up in choya cactus, roots etc.

Rem. a great many linnet nests  
all through the choyas

N. House Finch. (Linnet)

Date Apr. 1, 1920

Set m.  $\frac{72}{5}$

QO.U.No. 519

Local Palm Springs, Calif.

Incub graded first fresh up to stage 1 incub

Coll. by Alden Miller

Nest In choya cactus 3 ft good nest

Rem. Nest taken

N. Calif. Linnel

Date May 1, 1921

Set m. 1944

AOU No. 319

Local Laguna Beach

Incub. Stage

Coll. by Alden Miller

Nest in eucalyptus 20 ft up  
Rem. dissected.

N. Greenbacked Goldfinch and Dwarf Cowbird

Date May 30, 1920

Set m. 57

AOU Nos 495a 530a

Local Anoyo Seco below ave 60. Los Angeles Calif.

Incub. Heavy, especially in cowbird

Coll. by Alden Miller

Nest in willow young 4 ft up, cowbird egg

Rem. in center crowding others out to side

mother bird very much excited. Nest  
made of down (collected). Cowbird egg <sup>prominently</sup> laid first

N. Greenbacked Goldfinch ( or incubated )

Date May 23, 1920

Set m. (86/41) <sup>1/2</sup> destroyed by insect summer 28

AOU No 530a

Local Hayes Ave near 6000, Los Angeles Calif.

Incub. Fresh

Coll. by Alden Miller

Nest in acacia tree 15 ft. nest small well made

Rem. nest collected.

# Order Passeres

N Greenbacked Goldfinch

Date Apr. 24, 1922

Set M 19/4

A.O.U. No. 530 a

Local 6066 Hayes Ave Los Angeles, Calif.

Incb. very slight

Coll. by Alden Miller

Nest in camphor 12 ft up on top of

Rem. limb very well built and

slightly larger than that of Lawrence Goldfinch of 5, well lined ~~2 1/2~~

nest  
collected

\*

N Willow Goldfinch

Date 5/7/22

Set M. 33  $\frac{2}{4}$  and 34  $\frac{2}{5}$

A.O.U. No. 529 b

Local. Anaheim Landing, Orange Co. Calif.

Incb. 33  $\frac{2}{4}$  slight 34  $\frac{2}{5}$  fresh

Coll. by. ~~Set~~ 33  $\frac{2}{4}$  found by S.M.; Coll. by Greenhouse

Nest 33 in willows made of plant down

Rem. 34 in tule, nest itself similar.

N. Lawrence Goldfinch 2,50  
Date May 1, 1921

Set M 18/5

Alt. No. 531

Local. Laguna Beach Also canon O.C.C.

Incub. fresh

Coll. by Alden Miller

Nest in cypress (large) out on long limb

Rem. 11 ft. up on tip of limb

nest complete

N. English Sparrow

Date July 17 1920

Set M. 15/5

Alt. No. 531

Local. Venadina Ranch Modesto Calif.

Incub. slight

Colly Alden Miller

Nest globular made of hay lined

Rem. with feathers turned on one side placed on rafters in cattle barn



# Order Passeres

Gold Finches, Sparrow Family, Fringillidae

N. Lawrence Goldfinch

Date Apr. 17, 1919

Set m  $\frac{36}{2}$

AOU No 531

Local Yuba Calif.

Incub Fresh

Coll by Alden B Miller

Nest In cypress & H. well made and cupped

Rem Set Not finished nest similar to greenbacked goldfinch

N English Sparrow

Date July 5 1919

Set m  $\frac{64}{7}$

AOU No 714

Local Modesto Calif. Venadua Farm

Incub Fresh

Coll by Alden B Miller

Nest very bulky entirely closed except for tunnel in side made

Rem. of hay straw, In old paper hole on side of barn

N English Sparrow

Date July 17 1920

Set m  $\frac{10}{5}$

AOU No

Local Modesto Calif. Venadua Farm

Incub Fresh

Coll by Alden B Miller

Nest In wind mill tower between window slats built of hay

Rem. only small hole on side for entrance

300  
N. Building sparrow

Date May 15, 1921

Set. m. 26<sup>th</sup>

Local. Anaheim Landing Orange Co. Calif.

AOU No. 543

Incub. just commenced

Coll. by Alden Miller

Nest. in salt grass covering region

Rem. down in grass made of

grass stems well lined. Only method of finding

by scaring bird off close to. Bird common

but shy will not return to nest. See next page

N. Western Lark Sparrow

Date March 30, 1920

Set. m. 24

AOU No. 552

Local. Palm Springs Colorado Desert Calif.

Incub. Fresh

Coll. by Alden Miller

Nest made of grass well put together.

Would not have found unless bird

Rem. had not flown. (Collected)

N. White Crowned Sparrow

Date July 10, 1920

Set. m. 4<sup>th</sup> inc. 1

AOU No. 554

Local. Lake Inyarn near Lodge for Nat Park Calif.

Incub. Stale

Coll. by Alden Miller & M. P.

Nest off up, large (size of Mockingbird)

made of horse hair grass etc roots.

Rem. The young came 3 ft high seem

to be best liked; bird get excited

Nest in meadow in small Gambel Pine

Order Passeres

Sparrows

Family Fringillidae

Send of preceding page

N. Belding Sparrow

Date May 18, 1921

A.D.U. No. 543

Local. Anaheim Landing, Orange Co. Calif.

Set M. 27 $\frac{1}{2}$

Incub. fresh

Coll. by Alden R. Miller

Nest! as 26 $\frac{1}{2}$  exactly

Rem. bird did not start so close.

N. Belding Sparrow

Date May 18, 1921

Set M. 40 $\frac{1}{2}$

A.D.U. No. 543

Local. Anaheim Landing Orange Co. Calif.

Incub. very heavy

Coll. by Alden R. Miller

Nest as nos. 26 $\frac{1}{2}$  and 27 $\frac{1}{2}$  exactly

Rem. bird stuck to graft. Just nest found - nest collected

N. Western Chipping Sparrow  
Date June 17, 1921  
Set. m. 43 1/4 reversed  
G.O.U. No 560 a  
Local. Yosemite Village Calif, Y.N.D.  
Incub. fresh  
Coll. by Alden & Miller per L.H.M. S.P.Y.  
Nest in low bush, nest lined  
Rem. with horse hair, as usual,

N. Sierra Grouse  
Date June 21, 1921  
G.O.U. No. 567  
Set. m. 50 f  
Local. Yosemite Village Calif  
Incub. stale  
Coll. by Alden & Miller  
Nest on ground deep cup  
Rem. close to tent  
lined with grass & young

Sparrows Towhees

N. *Spizella breweri*

Date May 29, 1922

Set M. 424 P.

AOU No. 562

Local. Mt. Linos Kern Co, Cajon Mts. Calif.

Incl. fresh (absolutely complete)

Collected by Alden J. Miller

Nest in *Artemisia tridentata*

Rem. on plateau 6000 ft covered  
with same on the northeast side of mt.  
16" from ground. Bird flushed at  
nest not well concealed made  
of fine twigs grass lined with  
squirrel fur. Nest collected

II. Thrasher Junco

Date May 30/1922

A.C. No. 567c

Sit. M. 49/3

Local Mt Pinos Calif. (Kern Co)

Incub. Commenced

Coll. by Alden Miller A.J.U.R.

Nest in bank on north slope of

Kern mt. nest in about 6" entirely

concealed in a burrow alt 7500

Bird flushed, Nest taken much of grass

Order Passeres

Sparrows - Towhees Family Fringillidae

N. Western Chipping Sparrow

Date July 4, 1928

Set M.  $\frac{3}{0}$   $\frac{3}{2}$

AOU No. 560a

Local Near Yosemite Village Yosemite Natl Pk Cal

Incub. Commenced

Coll. by Alden Miller & D.M. SP

Nest In Black Oak lined with  
Rem. hair small nest stick platform  
in very plain site over road  
Sift up one ~~egg~~<sup>added</sup> egg with other -

N. Sierra Junco

Date June 20, 1921

Set M.  $\frac{45}{5}$

AOU No. 567c

Local. Yosemite Calif.

Incub. Fresh

Coll. by Alden Miller, and D.M. SP

Nest on ground in meadow 8 inch

Rem. grass nest  $3\frac{1}{2}$  inches diam.  
partly under driftwood and leaves

N. Junco, Sierran

Date July 5, 1920

Set M.  $\frac{7}{0}$   $\frac{2}{1}$  inc.

AOU No. 567e

Local Yosemite Village Yosemite Natl Pk Calif.

Incub. Fresh

Coll. by Alden Miller & D.M. SP

Nest in camp ground under clump

Rem. of grass well cupped - made  
of grass.

See Yo. N.B. for Special Note



11. San Diego Song Sparrow 62

Date May 7/92/

Set m. 22  $\frac{1}{4}$

Q0.4.110.581-2

Local. El Monte, L.A. Co Calif.

Incub. medium

Colby Alden Milby

Nest in dock over water  $1\frac{1}{2}$  above water

Rem. nest wet from rain made  
of grasses one egg down under lining.

11 Sandigan Song Sparrow

Date May 24 1919

Set m 540

904710. 581

Local Nigger Slough La Angeles Calif.  
Incub Very slight

Inc. by slight

Coll by Alden S. Kulla

Nest in dock patch near water ft up  
swampy ground nest well cupped  
Rem made of weed swamp grass etc.

Rem made of weed swamp granite.

Returned to the S

Date June 5, 1919

Jet. m. 59

90.47 No. 558.

Local Anoyse Dec-1960 Los Angeles Calif.

Inet 7.4.4.1

Colby Aldrich Miller

Nest on ground in tall weeds  
poorly built made of river bark strips.

Rem. Bird not accepted as incubated  
found Towhee nest with young <sup>built in #1</sup>  
grape vine 5/10/11

found Stowhus nest with young. (Grape vine stump)



Order Passeres  
Sparrows

71 Stephens Fox Sparrow

Date May 28, 1922

Set. M. 40  $\frac{1}{2}$

Q.O.U. No 585-9

Loc. Mt. Line Kern Co. Cajon Mts. Calif.

Incub.  $3\frac{1}{2}$  days incub / commenced / slight

Coll by Allen Miller

Nest In deep cañon on north east side of mt.

Rem. Snow 200ft above alt 6500. Nest on

~~with~~ south side of cañon. In a wild lilac clump  
under base of branch sunk in the ground. About 5'  
ft from the edge of bush. Nest composed bark (inner) twigs  
and grass (over).

sunk about  $2\frac{1}{2}$  inches. Bird did not fly until bush hit, and then made little fuss. 1 egg queen type 2 red type queen laid first. Nest found May 22 by W.M. Pierce. Nest on a slight slope of grass.

N. Stephens Fox Sparrow

Date May 28, 1922

Set M.  $40\frac{2}{3}$

Acorn. 585d

Local Mt. Piños Ken Co. Calif.

Incub. very slight

Coll. by Alden Miller

Nest In a wild currant patch

Ken. in a meadow alt 8,300 ft on the north east side of peak snow bank near by, Clump of bushes 6' x 8' ft low growing. Nest on the ground on a slight slope on the under side of the main bush trunk and over hung by a limb of the bush. Nest collected similar to  $40\frac{2}{3}$ .

N. San Diego Junco + Cowbird. D

Date May 12 1923

Set M. 16  $\frac{1}{3}$

Acorn. 588d

Local El Monte Calif.

Incub. slight

Coll. by Alden Miller

Nest of bark and leaves in Run a clump of brush 6 in off ground. Bird flushed.

Order Passeres

Sparrow - Towhees Family Fringillidae

N. San Diego Song Sparrow

Date May 5/3/19

Set M. 581 m

Q.O.U. No. 3/3

Local. Nigger Slough. L.A. Co Calif.

Incub. fresh

Coll. by L.E. Hoffman

Nest 1 ft up in nettles and tules

Rem. nest made of grass etc.

Bird left nest going underneath bushes and appearing at a distance.

N. San Diego Song Sparrow

Date May 30, 1919

Set M. 16/3

Q.O.U. No. 581 m.

Incub. fresh

Coll. by L.E. Hoffman.

Local. Hermosa Hills L.A. Co. Calif.

Nest in clump of nettles 1' from

Rem. ground. Made of grasses

nettle leaves and bark shreds.

Name Hermann's Song Sparrow

Date July 7, 1922

Set M. 83/3

Q.O.U. No. 581 e

Incub. fresh

Coll. by Alden S. Miller

Local. Puma Vista Lake Kern Co Calif.

Nest in low willow thicket Made

Rem. plant stems grass and

stems with stick platform  
4 ft up.

N. Spurred Towhee S. D.

Date 6/1/1922

Set M. 1 15/4

AOU No. 5889

Local. Arroyo Seco and Los Angeles Calif.

Incub. fresh

Coll by S. E. Hoffman

Nest under leaves and drift wood  
Rem. on ground well concealed  
nest made of grapevine bark  
leaves etc.

N. Sacramento Towhee

Date June 21, 1921

Set M. 47 1/4

AOU No. 5888 Sacramento

Local. Yosemite Village Calif.

Incub. commenced

Coll by Alden D. Miller per D. W. M. S. P.

Nest in willow tree 15 ft up

Rem. in crotch very deep cup  
typical material bark phus etc  
bracketed below rim of nest where  
sitting

N. Sacramento Towhee

Date July 6, 1921

Set M. 55 1/2 inc.

AOU No. 5887 Sacramento

Local. Yosemite Village

Incub. fresh

Coll by Alden D. Miller

Nest 2 ft up in azalia clump

Rem and birds nest constructed  
per usual report of 4 7/4 after destroyed

# Order Passerres

Towhees - Grosbeaks Family *Tringillidae*

11 Spurred Towhee S. D.

Date May 31 ~~1918~~ 1919

Set M.  $\frac{58}{7}$  inc

Q.O.U. No. 5884

Local. Near 6066 Hayes Ave L.A. - Arroyo Seco Calif.

Inc. Very Heavy

Coll. by Alden Miller

Nest on ground in sloped grass made

Rem. of finer roots & bark shred

poor nest & eggs broken in blowing the  
saved lighter colored and rounder than  
others, similar egg in other Towhees

11. Anthony B. Towhee

Date 4/16/19

Set M. 10  $\frac{2}{4}$

Q.O.U. No. 5911a

Local Ave 60 S. L. A Calif.

Inc. Fresh

Coll. by Mrs. Julian for L. Hoffman

Nest in log of tree nest made

Rem. of strips of paper lined with

twigs, Set 8  $\frac{1}{4}$  same place and almost  
4 identical, not at all though, this is a copy

11 Anthony Towhee

Date May 19 ~~1918~~ 1919

Set M.  $\frac{4}{3}$

Q.O.U. No. 5911b

Local Hermon Hills Los Angeles California

Inc. Fresh

Coll. by Alden Miller

Nest in small planted pine tree 5 ft. high

Rem. lined with hair stick and

twig platform.

N. Anthony Towhee

Date Apr. 28, 1920

Set m.  $\frac{8\frac{1}{4}}$

Coll. No. 591

Local. Berman near Co Anoyosuco L.A. Calif.

Incub. Commenced

Coll. by ~~W. E. Hillman~~ for ~~W. E. Hillman~~

Nest made of paper strips lined hair  
Rem in log cabin tree. Nest made  
of paper year before and in exact  
location of this year

N. Black Headed Grosbeak

Date May 4, 1920

Set m.  $\frac{4\frac{1}{2}}$

Coll. No. 596 -

Local Anoyosuco near South Pasadena L.A. co  
Calif.

Incub. Slightly incubated

Coll. by ~~W. E. Hillman~~

Nest 75 ft up in oak tree small fruit nest

Rem. ~~paper~~ sticks, wire, etc.

most <sup>likely</sup> grosbeak found in willows

N. Black Headed Grosbeak

Date May 24, 1920

Set m.  $\frac{9\frac{1}{4}}$  inc

Coll. No. 590 -

Local Anoyosuco at Aveco Los Angeles Calif.

Incub. Still

Coll. by ~~W. E. Hillman~~

Nest in willow 7 ft up slender tree

Rem. frail nest sticks & twigs

after young left old egg found covered with mites  
or bugs.

11 *Oreospiza chlorura*

Date 5/29/22

Set. M 45  $\frac{3}{4}$

A.O.U.N. 593

Local. Mt. Pinos Kern Co. Calif.

Incl. 3 fresh 1 incub. slight

Collected by (C. Lamb) for L.N.M.

Nest! In top of Nevada sagebrush

Rem. uncovered on sagebrush

platform, bird flushed, nest about 2 ft up

Nest collected made of twigs lined

with fine rootlets hair and some

grass.





Order Passeres

Grosbeaks - Buntings family Fringillidae

N. Black Headed Grosbeak

Date May 13, 1921

Set M. 24  $\frac{1}{1}$

G.O.U. No. 596-

Local. L.G. K near Burbank L.A. Co. Calif.

Incub. very heavy 4 in nest 3 broken

Coll by Elden Miller

Nest in willow 15 ft up could  
count eggs through bottom nest as usual  
male bird sitting

N. Black Headed Grosbeak

Date May 23, 1921

Set M. 32  $\frac{1}{3}$

G.O.U. No. 596-

Local. Garvanza Arroyo Seco L.A. Calif.

Incub. fresh

Coll by Elden Miller

Nest 2 in willow 8 ft up male sitting  
Rem. latter female sitting could  
not see through bottom of nest.

N. Black Headed Grosbeak

Date 5/9/19

Set M. 4  $\frac{2}{4}$

G.O.U. No. 596-

Local. South Pasadena Calif. (Arroyo Seco)

Incub. advanced

Coll by Elden Miller, for A.M. L. E. Miller

Nest in willow 12 ft up

Rem. Birds made "fuss"

N. Western Blue grosbeak

Date June 3, 1923

Set M.  $36\frac{3}{2}$  inc, broken in plowing

A.O.U. No. 597a

Local Riverside Santa Ana R. Calif.

Incub. Pipped

Nest in wild tobacco in rather

collby Alden H. Miller

plain sight. Bird flushed

Nest collected; well made of  
pepper grass and rootlets. Male bird collection

N. Lazuli Bunting

Date May 24, 1921

Set M.  $33\frac{1}{2}$

A.O.U. No. 599

Local Kernon Hills L.A. Calif.

Incub very heavy

Collby Alden H. Miller

Nest in old man sage brush 3 ft up

Rem. very well made nest collected/  
3 eggs one had felt a broke ~~entirely~~ on  
handling.

N. Lazuli Bunting

Date May 20, 1922

Set M.  $36\frac{3}{3}$  complete

A.O.U. No. 599

Local. 6066 Hayes Ave L. A. Calif. <sup>Arroyo</sup> ~~Set~~

Incub fresh

Collby Alden Miller

Nest In black berry vines

Rem. very well made of grasses  
bark fibre spider web. etc  
Nest collected.



Name Barn Swallow

Set M. 95  $\frac{2}{3}$

Date July 11 1922

AOU No. 613

Local. Buena Vista Lake Kern Co Calif

Incub. fresh - dried and deserted

Coll. by Alden B Miller

Nest Mud cup used many  
times before as underneath  
the feather lining many scales were  
found. a great many laid.

Nest under River Bridge

N. Barn Swallow

Date June 15, 1921.

Set M. 41  $\frac{1}{4}$  c.

AOU No. 613

Local. Chowchilla Calif. near Madera

Incub. Fresh

Coll. by Alden B Miller

Nest Similar to Black Phoebe

Rem. built under railroad

bridge made of plastered mud

lined with feathers. Bird sitting

Large colony nesting.

Name Barn Swallow

Date July 7 1922

Set M. 82  $\frac{1}{4}$

AOU No. 613

Local. Buena Vista Lake Kern Co Calif

Incub. fresh but partially dried

Coll. by Alden B Miller

Nest Under river bridge like

Rem. phoebe except lined

with feathers about 15 pairs nesting

# Family Hirundinidae

Name Tree Swallow

Date May 19 1923

Set M. 17  $\frac{1}{2}$  <sup>3</sup> mi (2nd canoe)

Ap. No. 614

Local El Monte, Calif.

Sub. Very heavy & ~~pepp~~

Coll. by Alden & Miller

Nest in willow 25 ft up in top of dead stub in old flicker hole. Large cavity well lined with feathers (mostly white chicken). Birds sat only for short intervals. Stub very rotten.

Name Tree Swallow

Date May 19/23 Set M. 18  $\frac{1}{2}$  <sup>3</sup> mi

Ap. No. 614

Sub fresh

Local El Monte, Calif.

Coll. by Alden & Miller

Nest in willow stub small whole 30 ft up hard wood near hole but tree rotten underneath

11. Rough Winged Swallow

Date June 11, 1888

Set m. 53/2

Route No 6/16

Local. El Monte, Cal.

Incl commenced

Coll. by Alden Miller (sure) birds collected

Nest in sand bank perpendicular

Rem part only 3 ft but 10 ft later.

In hole dug by bird but partly  
broken open at entrance size of

hole about 2" in diameter & back

nest in ~~the~~ enlarged space in rear at

end composed of grass leaves and roots  
very poorly made. Bird flushed after  
being dug out and eggs taken. Nest collected

Order Passeres

Warblers Phainopepla Family Ampelidae

N Phainopepla

Date 3/29/20

Set M. 8/2

QOU no. 620

Loc. Palm Springs Riverside Co. Calif.

Inch slight.

Coll by L. O. Hoffman

Nest small, made of bark fibers

Rem. of mesquite in mesquite tree  
many, nesting.

N Phainopepla

Date June 23, 1919.

Set. M. 60

QOU no. 620

Local Ave 61. Los Angeles Calif.

Inch 1 inch

Coll by Walter Miller

Nest small, made of fiber from tree or

Rem. plant in crotch of pepper tree 20 ft up  
made to resemble knot, gray color,  
male apparently did most of nest building  
Nest Taken



N. Phainopepla

Date March 29, 1920

Set M. 68 68

QOU No 623

Local Fairmount Springs City. Colo des.

Incb fresh.

Colby Alden B. Miller

Nest in mesquite tree well concealed

Rem small nest unbleed knot great

many nesting. saw several

see the ones always at home,

nest taken

N Phainopepla

Date March 28, 1921

Set M. 71

QOU No 620

Local Fairmount Springs City. Colo des. Fairmount

Incb fresh

Colby Alden B. Miller

Nest in mesquite in mullettoe clump

Rem. rather large. nest for species.

Seen weekly visited when nest

was discovered.

N. Phainopepla Nitens

Date May 9, 1921

Set M. 305 marked 3 1/3

QOU No. 620

Local. Ave 61 and Hughes Los Angeles Calif.

Incb just started

Colby Alden B. Miller

Nest in pepper tree well camouflaged

Rem. until bird began sitting

nest small male and female in

feeding all nest in equal spot of no 620 nest eggs

diff.



Other Passeres

Shrikes Family Laniidae

N. California Shrike

Date May 24, 1919

Set m.  $\frac{5}{6}$  inc

A.O.W. No. 622A

Local. Tigger Slough

Incub. Fresh

Coll. by ~~Ed~~ Alderton

Nest in willow over marsh well

Rem. lined down and cotton

set not finished

11. Calif. Shrike

Date March 19, 1920

Set m.  $\frac{6}{5}$

A.O.W. No. 622B

Local 333 West ave 5, Los Angeles Calif

Incub. Heavy

Coll. by Alderton

Nest. large built of string cotton etc

Rem. well lined stick platform

in acacia tree in park way 20 ft up

not taken bird attached flew within 100 ft.

N. Calif. Shrike

Date July 1, 1920

Set m.  $\frac{11}{6}$

A.O.W. No. 622C

Local. Windsor Square L.A. Calif

Incub.  $\frac{1}{2}$  half incub

Coll. by Ralph G. House

Nest in Bushy Acacia tree

Rem. fine set up

N. Calif. Shrike

Date May 4, 1921

Set M. 20 ft

A.O.U. No. 6226

Local. Gray Syc. So. Pas., L.A. Co., Calif.

Incub. fresh

Coll. by Alden Mills

Nest in oak very well

Rem. lined as usual 15 ft up  
bird very excited

N. White-rumped Shrike

Date May 29, 1921

Set M. 35 ft

A.O.U. No. 6222 a

Local. Lancaster, Mohave County Calif.

Incub. Advanced

Coll. by Alden Mills

Nest in tree Yucca well lined

Rem. baldy birds very wild 7 ft up  
as those of 2201 of Palm Springs  
bird did not come around and fight  
in tree Yucca but

N. White-rumped Shrike

Date Mar 26 1923

Set M. 7 ft

was marked set

A.O.U. No. 4222 a

Local. Vermilion Co. West Calif.

Incub. fresh

Coll. by Alden Mills

Nest - made almost entirely of  
Rem. yellowed oak. Lined in a  
mesquite tree in a clump of flowering  
mistletoe. N. taken birds shot.

Order Passeres

Vireos Family ~~to~~ Vireonidae

N Western warbling Vireo

Date June 17, 1920

Set m. 91

Locality Yosemite Village Yosemite Natl Park Calif.

Local 627

Incb. Very Heavy

Coll. by Alden Miller & J. H. S. P.

Nest in alders, 3 up beautiful cupped

Rem. and hanging nest with  
wasp nests (old) in outside lined  
with some grass stem. N. by  
filled over shot

N Again Vireo

Date June 22, 1920

Set m. 99 inc

Locals 629

Locality Yosemite Village Yosemite Natl Park Calif.

Incb. Fresh

Coll. by Alden Miller & J. H. S. P.

Nest Old egg. Not in use

Rem. soft in cupped hanging  
as Western Warbling Vireo #1

1 egg on June 3  
another 1 hatched

N. Least Vireo + D. Cowbird

Date June 14, 1923

Set. M 194<sup>3</sup>/<sub>5</sub>

Acorns 633a

Local. El Monte. Calif.

Inc. fresh

Colly. Alden & Miller

Nest in alder tree sapling  
in dense willows. Nest pendant  
made of grasses, leaves fibres, no  
spider egg cases. Nest 2<sup>+</sup> ft up. Male  
sang by nest.

11. Least Vireo + D. Cowbird

Date June 10, 1922

Set. M 52<sup>3</sup>/<sub>4</sub>

Acorns 633a nest collected

Local. L. A. River near Burbank Calif.

2 inc. commenced

Colly. Alden & Miller

Nest Pendant, in bush (willow)

Rem. at the edge of timbered area

about 2<sup>+</sup> ft up. Low willow on small  
limb in the middle of the bush. Nest made

1 back from spider web  
1 egg on June 3  
another 1 hatched

Order Passeres

Warblers Family Troglodytidae

N. Calif. Yellow Warbler

Date June 24, 1921

Set. M. 48  $\frac{1}{4}$

A.O.U. No 652 Calif.

Local, Yosemite Village Calif.

Incub. Slight

Coll. by Alden S. Miller & P. M. S. J.

Nest in willow clump in crocks

Rem. upright 4  $\frac{1}{2}$  ft up compact  
lined with fibre and down.

N. Calif. Yellow Warbler

Date July 5, 1921

Set. M. 59  $\frac{1}{4}$

A.O.U. No Yosemite Village Calif.

Local. 652 Calif.

Incub. state

Coll. by Alden S. Miller

Nest in brake ferns small crotch

Rem. 1  $\frac{1}{2}$  ft up small nest made  
of down and fibres 2 young flown.

N. Solmie Warbler

Date June 24, 1920

Set. M. 100  $\frac{0}{4}$

Local Yosemite Village Yosemite Nat Park Calif.

Incub. Commenced

A.O.U. No 680

Coll. by Alden S. Miller & P. M. S. J.

Nest well made cupped made of

Rem. well above down fibre 1 ft up

in willow swamp, made of moss  
and material

N. Solmie Warbler

Date June 27, 1921

Set. m. 5 1/2

Alt. 6800

Local. Yosemite Valley near Camp Curry

Incub. Fresh

Coll. by Alden & Miller per D.M. S.P.

Nest In small bush made

Rem. of pine needles lined with  
grass hair resembled drift

Whish. nest 1 1/2 ft up

This seems to be a common location

in plain site often in soft conifers, cedars

N. Solmie Warbler

Date June 28, 1921

Set. m. 5 2/2 broken in view of 1923

Local. Yosemite Valley Calif

Alt. 11000

Incub. Heavy

Coll. by Alden & Miller per D.M. S.P.

Rem. nest 1 ft up in 2 ft cedar

Nest constructed as of 1/2 Solmie  
other nest found around it.

N. ... into ...

Date Mar. 5 1923

Set M. 5/3 411

Loc. ... from spring, Riverside S. Cal.

quib. Commenced ...

Collected by ... Miller

Next ... a cactus

from apt ... frame

ring and ... with a

small ... put in

near ... first, ...

is ... first. Cactus

in ... with

other ... and

near ... sound

some ... and

bird ... on

leave ... from

cactus, ... the

whispered ... a bird

of a ... at

... by.



N. ... ..

Date Mar 20 1923

at M. 6 <sup>3</sup>

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..

... ..



# Order Passeres.

Mockingbird Thrasher Wrens Family Troglodytidae  
 ♀ Western Mockingbird

Date May 12 ~~1919~~ 1919

Set. M. ~~45~~  $\frac{49}{3}$

QOU No. 703a

Local. Hayes Ave. Los Angeles Cal.

Incub. Commenced

Coll. by N. Alden & Mills

Nest in oak tree 5 ft up built

Rem. sticks and twigs

lined with finer material.

♀ Western Mockingbird

Date Apr. 16, 1921

Set. M.  $11\frac{1}{2}$

QOU No. 703a

Local. Palm Springs

Incub.

Coll. by N. Alden & Mills

Nest in cholla tree 5 ft up

Rem. very early seen early

lined. bird sitting

♀ Leconte Thrasher

Date Apr. 2, 1920

Set. M.  $7\frac{1}{2}$

QOU No. 711

Local. Palm Springs Cal. Colorado

Incub. Fresh

Coll. by Alden & Mills

Nest in cholla cact. very large

Rem. well built thickly lined

with some soft down very deep

2 ft up. Apparently second set

N. Oriscal Thrasher 3.00  
Date March 28, 1921

Set M 6/1

QOU No. 712

Local. Palm Springs Calif. Colorado Desert Camp

Incub. Fresh

Coll by Alden H. Miller

Nest in mesquite (out back) in

Rem. between shrubs of mesquite

4 ft up trunk of mesquite

Incub. Fresh. Bird collected.

~~North~~

71 ~~Bryan's~~ Cactus Wren 1.50

Date March 31, 1920

Set M. 5/1

Local Palm Springs Colorado Desert Calif.

QOU No. 713

Incub. Fresh

Coll by Alden H. Miller

Nest in tall cholla cactus very

Rem. bulky made of sticks

in center of bush 6 ft up covered  
over whole nest inside well lined.

71. Western Mockingbird

Date Apr. 23, 1921

Set M 13/4

Local. Cal. Blvd. Los Angeles Calif.

QOU No. 703a

Incub. Fresh

Coll. by Alden H. Miller

Nest in apricot tree fairly

Rem. well hidden

4 ft up.

Order Passeres

Family Trogloditidae

# Family, Trogloditidae

N. San Diego Wren

Date Apr 7, 1923

Set No. 10/3

Obs. No. 719 d

Local. Los Angeles River near Burbank Calif.

Incub. fresh

Colly. Alden & Milly, diem.

Nest in 4 ft stub ~~hole~~ at top  
Rim. of old wicker nest with  
few sticks, made of hair  
fur and feathers one piece  
of snake or lizard skin. Could  
see eggs without breaking in.  
Bird came and sat on nest  
remaining when we  
arrived at the stub. Both  
birds but silent until stub  
was disturbed. Male carrying  
food to the female. Not taken.

N. San Diego Wren

Date Apr 7, 1923

Set No. 11/3

Obs. No. 719 d

near Los Feliz L.A.

Local. Los Angeles River, ~~near Burbank Calif.~~

Incub. fresh

Colly. Alden & Milly

Nest in 8 ft stub nest 6 ft up  
Rim. 6 in. diameter nest of hair  
fur feathers of chickens and  
burlap or willow wicker piece  
of snake skin, few sticks. Not  
taken. Birds close by.

Order - Passeres

Wrens Family Troglodidae

1) ~~Northern~~ Cactus Wren

Date Apr. 16, 1921

Set m. 9/4

QOU No. 7131

Local San Bernardino Valley (Rock) L.A. Calif.

Incub. advanced

Coll by Aldrich & Miller

Nest in crevice of cactus unusual

Rem. with tunnel - birds say  
same.

~~N.~~ ~~Northern~~ Cactus Wren

Date 3/30/20

Set m. 17/4

QOU No. 713

Local. Palm Springs Calif.

Incub. fresh

Coll by L. Hoffman

Nest Globular - twigs set in tall

Rem. cholla cactus  $5\frac{1}{2}'$  from ground

1) N. Western House Wren

Date 5/7/22

Set m. 32/6

QOU No. 7200

Local Open Valley Ventura Co Calif.

Incub. slight

Coll by Aldrich & Miller

Nest behind segment of shed wood

Rem. in a nesting box on a  
sycamore ~~at~~ 75 ft up. Small  
cavity. lined with feathers hair  
and a lizard skin. Cavity filled with  
(over) sticks

N. House Wren  
Date Apr 20 1920  
Set M. 48

QOUMa 721a

Local. 6066 Hayes Ave, Los Angeles Calif.

Incb. Fresh

Coll. by Alden Miller

Nest - in bird house made of hollow

Rem. - small hole one end of the end

~~boarded up~~ - cavity filled

with sticks. small pocket in

center lined with yellow down etc

N. Tule Wren

Date May 3, 1919

Set M. 43 (meat)

QOUMa 725a

Local. Wigger Slough, Los Angeles Calif.

Incb. Fresh

Coll. by Alden Miller

Nest in tules made of tules lined

Rem. with tules ~~and~~ down.

closed over small hole on side ~~others~~

birds apparently build false nest in plain view

N. Tule Wren

Date May 18, 1921

Set M. 283

Local. Anaheim Landing Orange Co Calif.

QOUMa 725a

Incb. Fresh

Coll. by Alden Miller

Nest made of tules in tules well

Rem. lined many dummy nests.



Order Passeres

Wrens Family Troglodidae

N. Gule Wren

Date May 18/1921

Set M. 29  $\frac{1}{3}$  24  $\frac{1}{3}$

A.O.U. No. 725a

Local. Anderson Landing ~~Long~~ Co. Calif.

Inc. fresh

Coll by Elden Miller

Nest in tules as usual near nest

Rem. of no 28  $\frac{1}{3}$

N. Gule Wren

Date May 21/21

Set M. 3  $\frac{1}{4}$

A.O.U. No. 725a

Local. Nigger Slough L.A. Co. Calif.

Inc. commenced.

Coll by Elden Miller

Nest in tules many duckies

Rem. nest made casual 4 ft up.

N. Gule Wren

Date 5/3/19

Set M. 2  $\frac{1}{2}$

A.O.U. No. 725a

Local. Nigger Slough. L.A. Co. Calif.

Inc. incubated

Coll by L. E. Hoffmann

Nest (In tules (in water) made of dry

Rem. tules, some feathers, downy nests.

n Gule Wren  
 Date June 17, 1929  
 Set. M.  $39 \frac{2}{5}$   
 Coll. No. 725. a  
 Local Nigger Slough, L.A. Co. Calif.  
 Incub. advanced  
 Collyer Alden Miller  
 Nest In tules made of same  
 Rem. very poor comparatively  
 4 ft up globular 4"-5" in diameter

Name Swain Marsh Wren  
 Date July 22, 1922  
 Set. M.  $10 \frac{1}{3}$   
 Coll. No. 725 Swain  
 Local Buena Vista Lake Kern Co Calif.  
 Incub. fresh (completed)  
 Collyer Alden Miller  
 Nest of tule shrub, rotted fibers  
 twigs and bark, few feathers  
 $3 \frac{1}{2}$  up in flags at Gule colony

Name Swain Marsh Wren  
 Date June 10, 1925  
 Set. M.  $48 \frac{3}{6}$   
 Coll. No. 725 swain  
 Local Buena Vista Lake Kern Co Calif.  
 Incub. fresh  
 Collyer Alden Miller  
 Nest Typical tule wren nest  
 in flags at flag strip  
 many wrens throughout the  
 flag strip belt.



Order Passeres

Creepers Family Certhiidae

11 Sierra Creeper

Date June 17, 1920.

Setm ~~47~~ 28

QOU. No. 72

Local. Yosemite Village Yosemite Nat. Park, Calif.

Incb Advanced

Coll by Alden D. Miller RDM-SP

Nest. in cottonwood in meadow

Rem. (400 yds. elev.) in pocket of bark 1 ft up.

very long and narrow chest of  
fibres of tree 1 inch wide 4 inch long eggs  
arranged in 25 bird would insert  
beak and stay within 1 ft of hand  
or could be touched on nest. Made  
very little noise when disturbed.



Nuthatches Family Paridae

*N. sitta pygmaea leucomela*

Date May 28, 1922

Set M. 43/7

A.O.U. No. 730 a

Local. Mt. Pinos, Kern Co., Inyo Mts. Calif.

Incub. 5 fresh & very slight

Coll. by. Alden D. Miller

Nest Nest on northeast side of Mt.

Pinos in dead fir stub 25' ~~up~~ nest

14' up in small hole about 6 in

deep  $2 \times 3$  at bottom entrance  $\frac{3}{4} \times \frac{1}{2}$ "

shaped - O. Well lined with

fur feathers and bark fibres. All

cracks and part of the entrance

were filled with feathers and

other nesting material (possible

to insulate cavity & preventing

drafts and other circulation

of air.

*N. sitta pygmaea leucomela*

Date May 29, 1922

Set M. 44/8

A.O.U. No. 730 a

Local. Mt Pinos Kern Co. Calif.

Incub. commenced

Coll. by. Alden D. Miller

Nest In dead pine stub 7' ft. tall.

Rem. nest 3' up in hole running

back not downward nest well

lined crack well plugged some

from the outside and above, as in

set 43/7<sup>2</sup> bird did not flush

until the bark was pulled away from

the entrance crack, Nesting material →

taken, includes bluejay, quail  
pigeon and their own feathers etc.

n. *Sitta pygmaea leucornis*

Date May 30 1922

Set M. 48/5  $\frac{2}{7}$

Acc. No. 730a

Local. Mt Piros, Kern Co. Calif.

Incl. fresh

Nest In dead pine stub alt 7500

Kern. small hole and cavity  
well lined and cracks plugged  
nest very similar 43/7  $\frac{2}{7}$  3ft up.

n. Pallid Wren-tit

Date Apr 28, 1923

Set M 13  $\frac{3}{4}$

Acc. No. 742a

Local. El Monte, L.A. Co; Calif.

Incl. Advanced

Call by Alder Miller

Nest in brush of a fallen

Kern. alder tree 2 ft up.

made of plant fiber, bound  
with pine bark shreds lined  
with hair and grass

also some cottonwood down.

Nest very compact 5" high 2" diam

inside 2" cup. Bird sat with

ft. on nest and both birds came

up 2 ft later. made. but little noise.

Old bird flushed for  
nest. 1st. 1st. 1st.

# Order Passeres

Bush-tits-

Family Paridae

N. Bailey Mountain Chickadee

Date May 30, 1922

Set M. 47 ~~12~~ 5

A.O.U. No. 738 a

Local. Mt. Pinos Kern Co. Calif.

Incub. fresh

Collby. Alden R. Miller

Nest In dead fir stub 3 ft up  
Kern. in pocket behind the bark  
cavity lined with squirrel fir.  
Att. 7800, on ridge at north of Mt.

N. Calif. Bush tit

Date May 4, 1919

Set M. 18 ~~12~~ 6 - 11

A.O.U. No. 743 a

Local. Arroyo Seco Aveco L. A. Calif.

Incub. slight.

Collby. L. E. Hoffman

Nest in live oak 9 ft from ground  
Egg covered with dust  
lined with feathers  
(8 in long)

N. Calif. Bush tit.

Date May 18, 1919

Set M. 53

A.O.U. No. 743 a

Local. Hermon Hills Los Angeles Calif

Incub. slight

Rem. full set.

Nest as usual under live oak.  
Collby. L. E. Hoffman for Alden R. Miller

71 ~~Cadet~~ Bush tit

Date May 31, 1920

Set m  $9\frac{2}{7}$

A.O.U. No. 743

Local. San Gabriel river bottom Lynwood Lf. Co Calif

Incub. advanced

Coll by Alden D. Miller

Nest in willow snake like mass  
Then hanging nest of down plant  
fibres small sticks etc hanging  
small hole at top as usual  
most nest found in oads egg covered  
with dust but in this case egg clean  
nest collected

Verdin

Date March 26, 1921

Set m.  $2\frac{1}{3}$

A.O.U. No. 746

Local. Palm Springs Calif. Cond Desert <sup>camp</sup> Fairchild

Incub. Heavy

Coll. by Alden D. Miller

Nest in mesquite rounded over

Rem. in ball shape outside

catclaw; inside quail feathers  
outside dimensions 5"x6" 3 ft up

is old mesquite camp. Hole on

underside coming up on in. Bird  
very excited. Came within 4 ft.

Verdin

Date March 27, 1921

Set m  $4\frac{1}{4}$

No. 746

mesquite  
tree

Local. Palm Springs Calif. Cond Desert <sup>camp</sup> Fairchild  
Coll by Alden D. Miller  
Nest in mesquite 10 ft up just to top.

Paridae

N. Verdin

Date Apr. 9. 1922

Set M  $22\frac{2}{4}$

Spec. No. 746

Local. Palm Springs Cal., Desert Calif.

Incub. 1 fresh egg in various stages of incub.

Coll. by Alden R. Miller

Nest as usual see set  $4\frac{1}{4}$ ,  $2\frac{1}{3}$

Rem. placed in gum mesquite tree  
 $4\frac{1}{2}$ ' up.





Order Passeres

Gnatcatchers      Family Sylviidae

)

)

)

N Western Gnatcatcher

Date May 18, 1919

Setm. 52 inc.

Q.U. No. 751a

Local. Soquet Cañon - Fair Mine L.P. Co. Calif.

Incub. Fresh

Coll. by Alden Miller

Nest in sage brush chameise 3ft

Rem covered with lichens on outside  
resembled trunk.

N Western Gnatcatcher

Date June 20, 1920

Setm.  $14\frac{0}{4}$  marked  $14\frac{0}{4}$  2, 4

Q.U. No. 751a

Local. Boy Scout Week End Camp L.A. Calif.

Incub. advanced

Coll. by Alden Miller per L.H.

Nest on Sycamore limb very well

Rem. concealed made to look  
like bark outside covered with  
lichens - Nest Collected.

N Plumbeous Gnatcatcher

Date March 26, 1921

Setm.  $3\frac{1}{4}$

Q.U. No. 752

Local. Palm Spring Calif. Bloodroot Park  
Incub. Fresh

Coll. by Alden Miller

Nest. In Catalpa - made of bark

Rem. shaped of inequilateral almost  
circularly including lining 25ft  
well protected by bark. Nest Collected

Order Passeres

Family Tundidae

N.

N. Sierra Humid Thrush

Date July 8, 1921

Set. M. 56  $\frac{1}{3}$

G. O. N. No. *Hylocichla guttata sierrae*

Local. Yosemite Village Calif.

Inch. flush +

Coll. by C. C. Miller & Miller R. D. M. & J. M.

Nest in sycamore bush 5 ft up made

Rem. of moss sticks and string

rootlets, bark, moss lined

cup rather small, nest slightly

cantled bird stacked snapping

beak but no note given

general situation in shady

side of cañon tall trees azalea

flowers quite dark

Photographed by A. J. Van Rossum  
for L. R. Dickey.

N. Western Robin  
Date July 10 1921  
Set M. 587 inc. 3 other young  
Gours 761a  
Locol. Yosemite Valley Calif.  
Incub. state  
Coll by Alden Miller  
Nest in old apple tree  
Rem 3 ft up nest as usual and  
stick straw at first but kicked out  
as some new old bird very tame sat with me

Order Passeres

Family Turdidae

N. Western Robin

Date June 17, 1921

Set. M. 44  $\frac{1}{3}$

A.O.U. No. 761 a

Local. Yosemite Village Calif. Y.N.P.

Incub. just commenced

Coll. by Alden & Millie per A.M. & J.Y.

Nest in small willow tree on

Rem. bank of Merced R. 12 ft up

lined with straw made of  
mud & sticks 6 inches across

N. Western Robin

Date June 20, 1921

Set. M. 46  $\frac{1}{4}$

A.O.U. No. 761 a

Local. Yosemite Village Calif. Y.N.P.

Incub. fresh

Coll. by Alden & Millie per A.M. & J.Y.

Nest in willow (small) 3 ft up

Rem over rim of water lined

straw made of mud sticks.

N Robin

Date June 1st 1920

Set M. 13  $\frac{1}{10}$  inc

A.O.U. No. 761.

Local. Storm Lake Iowa

Incub. Fresh

Coll. by Ralph Grathouse

Nest On branch of V. grandis

Rem.

7 Western Bluebird

Date May 30 1921

Set M 39 1/2 In

Q.U. No. 767

Local. Mint Cañon L.A. Co. Calif.

Inc. fresh (inc)

Coll by Alden & Miller

Nest in willow old wood pkr ~~not~~

Rem. hole lined feathers grass  
incomplete set could not remove  
because had to tear open nest to see

71 Western Bluebird

Date May 30 1922

Set M. 50 1/2

Q.U. No 767

Local Mt. Diros Kern Co. Calif.

Inc. fresh

Coll by Alden & Miller

Nest In old wd pkr hole 12 ft up

Rem ——— in dead pine

hole partly cut open cavity 15" deep  
that made of grass

page 6  
Plans of Museum.

Plan	of	Sec.	1	/	
"	"	"	2	/	
"	"	Shelf	1.	/	ALL IN ONE

"	"	Sec.	1
"	"	Shelf.	2

over







Handwritten text at the top of the page, possibly a title or header.

Handwritten text in the middle section of the page, appearing to be a list or series of notes.



( ) ( )  
1920

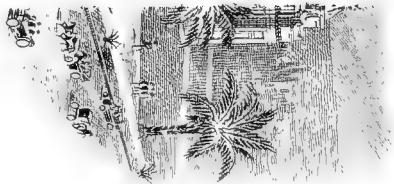
- 1. set [unclear]
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1.-60.1	
2.-74	<i>Put down</i>
3.-137	310.1
4.-221	366
5.-273	385
6.-294a	751a
7.-316	(769)
8.-378	
9.-413	
10.-429	
11.-458	
12.-481	
13.-495a	
14.-498e	
15.-508	
16.-519	
17.-530a	
18.-531	
19.-581m	
20.-588a	
21.-591.1a	
22.-596	
23.-620	
24.-622b	
25.-703a	
26.-725a	
27.-743	



*Riverside, Cal.*

A.B. PILCH, CLERK. OF THE BOARD.

RIVERSIDE COUNTY.

# Board of Supervisors

OFFICE OF

E. W. HOLMES, RIVERSIDE  
JOHN SHAVER, SAN JACINTO  
KARL S. CARLTON, RIVERSIDE, CHAIRMAN  
J. A. CRANE, ELSINORE  
J. T. HAMNER, CORONA



3 Rattlesnake Skins      Sec. 1 Shelf 3.  
Nests, see page 4      " " " "  
3 feathers, golden Eagle right wing      " "  
\$ec. 1 Outside.  
  
2 Mole skins      \$ec. 1 Shelf 2.





# Inventory.

Page 14.

	Sec. 1	Shelf.	2
Fossil Sandall or.	"	"	"
" 1 Leaf.	"	"	"
" Elephant Tusk, Piece.	"	"	"
Asbestos, just out of ground	"	"	"
Conch shell	"	"	"
Rattlesnake rattles	"	"	"
Very Large White oak acorn	"	"	"
Flicker feather	"	"	"
Cow Tooth, Molar	"	"	"
3 eastern Nuts.	"	"	"
Spool of silk wound from silk worm cocoon	"	"	"
2 silk worm cocoons // scientific	"	"	"
Cocoon /see Yellow Moth, notebook	"	"	"
Tiger & wolf teeth / Part 1 / bones	"	"	"
Skunk bones	"	"	"
2 Butterflies, false bodies.	"	"	"
Wild Turkey Claw	"	"	"
2 birds Brestbones	"	"	"
Lower Jaw of bird use as pinchers	"	"	"
Box 2 Old English Money	"	"	"
" 3 Chinese Money	"	"	"
Rocks found with the red Deposits in them	"	"	"
15 red			
2 Yellow			
6 White			
1 black			
Pink Quartz. / Moonstone	"	"	"
Gypsum. 2 pieces	"	"	"
Box 4 minerals see Inside for names outside / feather	Sec. 1	Shelf 3.	
Three Turkey Buzzard	"	"	"



## INVENTORY OF

## MILLERS MUSEUM.

15	2	Lucky Bean Shell	Sec. 1	/Shelf 1	
		Eggs. see page 8,	" "	" "	
		Piece of Yuca stem	" "	" "	
		Large Wavy Top Shell	" "	" "	
		Name Plat. (ALDEN)	" "	" "	
25	4	seaurchins	Shells	Sec. 2	Shelf 1
25	7	Tiger	"	"	"
15	16	Coffee Bean	"	"	"
25	3	False Teeth	"	"	"
15	8	Abolones,	"	"	"
15	8	Appleseeds	"	"	"
25	1	Basket	"	"	"
35	8	Grains of wheat	"	"	"
35	-	Dove	"	"	"
25-34		Wavy-Top	"	"	"
		Small Spounge	Sec. 2	Shelf 1	
		Chesnut Burr	"	"	"
	2	Sea Urchins Bones	"	"	"
	3	Sharks Eggs	"	"	"
	1	Mounted Crab.	"	"	"
		Sea Moss.	"	"	"
		Vertebra Of Tiger	"	"	"
35	2	Crab Claws.	"	"	"
2-355	"	Backs.	"	"	"
	2	Desert Yuca Poots	"	"	"
		Insects Box 1. See			
		Page 10.			//shelf 1
45		Small pearl out of eating Oyster.	Sec 2		
45		Rabbit tail	"	"	"
45		Hawian Seed	"	"	"
		Baldpate, Wings, head, tail feathers.			
			Sec 1.	Shelf 2.	



## Sets of Eggs Taken in 1918.

- 1 set of Western Gnatcatchers EGGS.  
 1 " " Song Sparrows Eggs.  
 2 " " Blackchined Hummingbirds, Eggs  
 1 " " ~~Mourning Doves Eggs.~~



~~2 Blackchinned  
Hummingbird~~

1919  
St. Barre Rhode  
Island  
Lawrence G. Gifford  
Black

Snowy Owl  
 the  
 Mockingbird  
 the  
 the  
 the  
 the



4

~~Red-headed Cap~~  
~~Red-headed Cap~~

1000 Sep 2000

6/14/15

2/1/16

1000 Sep 2000

1000 Sep 2000

1000 Sep 2000

1000 Sep 2000

1000 Sep 2000

1000 Sep 2000

## Names &amp; no.

Continued from page 10.

No. 10	Two spot	Lady Bug	/	L.A.
" 11	" "	" "	/	" "
" 12	" "	" "	/	" "
" 13	" "	" "	/	" "
" 9	* *	" "	/	" "
" 14	Scarlet	" "	/	" "
" 15	"	" "	/	" "



LISTS. & Names And No.

continue from page 9.

42.  
50.  
51.  
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55.  
56.  
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58.  
58.  
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61.  
62.  
63.  
64.  
65.  
66.

insects and No., Box 1  
Millers Museum

No.1	Possum Bug	/Ind <del>oo</del> Calif./	C.E.Cooks.
"2	white	/ " " /	" " "
"3	possum Bug.	/ " " /	" " "
"4	Traded with Mr.Law./	Wasp/L.A.	
"5	White Wigless-Wasp/	Taken San Diego.	
"6	" " "	/ " "	
"7	Same as no.4	except smaller.//	Mr.Law.
"8	Tiger Beetle/	San Diego./	Traded With "
"9	Tiger bug/	Salinas Cal./	" " "



Lists

continued from page. 8.

---

15. Willow Goldfinch.
16. Bush-Tit.
17. Hooded Oriole.
18. House Wren.
19. Brewer Blackbird.
20. Western Tanager.
21. Black Pheobe.
22. Farrolone Commarant .
23. Great Blue Heron.
24. Green Heron.
25. Cinnaman Teal.
26. Least Bittern.
27. Tule Wren .
28. Mud Hen.
29. Red-Wing-Blackbird.
30. Common Tern.
31. Red-Backed Sandpiper.
32. Western "
33. Northen Phalarope.
34. Yellow-Headed-Blackbird.
35. Turtle Dove.
36. Wren Tit. —
- 37.
- 38.
- 39.
- 40.
- 41.
- 42.
- 43.
- 44.
- 45.
- 46.
- 47.
- 48.



Names And No. Lists.

Nests and No.

No.1-Blackchined Hummingbirds	Nests.
" .2-	" "
" .3-	" "
" .4-	" "
" .5-Song Sparrows	" "
" .6-Orioles	" "
" .7-Willows Woodpeckers	" "
" .8-Linnets	" "
" .9-	" "
" .10-Thrashers	" "
" .11-Towees	" "

Lists

Birds seen in May & June by A.H. Miller.

1. Calif. Towee.
2. " Quail.
3. " " "
4. " " "
5. Blackheaded Crossbeak.
6. Song Sparrow.
7. Yellow Warbler.
8. Blackchined Hummingbirds.
9. House Finch.
10. Spurred Towee.
11. Plain Titmouse.
12. Phanopala.
13. Mockingbirds.
14. Willow Woodpecker.







11111111





11/12

1

— 9

24 10 1  
revenue

7

48

9

20

11

11

10

15

4

55

6

# Egg List

No. 34 Calif . Brown Pelican  
3

" . 28 Ring Pheasant

" . 29 " "

" . 30 Light-Footed Rail

*Handwritten notes and scribbles*

*Handwritten notes and scribbles*

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*Handwritten notes and scribbles*



Names and No.      Lists.

Egg And No.

No. 1-Blackchined Hummingbirds Egg.

"	2-	"	"	"	"
"	3/	"	"	"	"
"	3-	"	"	"	"
"	4/	"	"	"	"
B	4-	"	"	"	"
"	7-	Western Gnatcatcher	"	"	"
"	8-	"	"	"	"
"	9-	Song Sparrows	"	"	"
"	10	"	"	"	"
"	12	Yellow Warblers	"	"	"
"	13	Meadow Larks (CRACKED)	"	"	"
"	14	Butcherbirds	"	"	"
"	15	Towees	"	"	"
"	16	Grosbeaks	"	"	"
"	17	Mockingbirds	"	"	"
"	18	BROKEN	"	"	"
"	19	Guineas	"	"	"
"	20	Mud Hens	"	"	"
"	21	Turtle Doves	broken	"	"

"	96			
"	3	Calif. Brown Pelican.		
"	96	"	"	"
"	3			
"	96			
"	37	"	"	"
"	34			
"	3	"	"	"
"	34			
"	3	"	"	"
			21	"









1921



1.  
Great to Hoffman

Mount  
1883

geometry

willows

Mount  
1883

2

Mount  
1883









1) T. F. L. Co

Aug 17, 1920

Plant

See 113

3

at valley near village

fact in gaffas 35 ft up  
sandy soil very dry - west  
side of hill

Plant

18, 1920

See 113

at m. 98

Local

5

near

about 1000 ft

about 1000 ft

3

11

Plant

See 113

at m. 99

at camp near Yosemite  
Lodge

4)

the young  
near it



Chlorophanes

Diob  
3000a

$\frac{24}{3}$

June 10, 1920  
Locality: 20 and 28th streets  
Incubation fresh  
Remarks: nest in fork  
of top 5 ft from trunk  
in clump of leaves hanging.

23.

n. instances 7d  
June 13, 1920  
 $\frac{24}{4}$

portals

then I quipped all that were  
all

11 out  
12 out

27  
June 16 1920  
 $\frac{16}{4}$

45MB

at base on edge of  
into out shell



(

376

7435

320



221

1102





44

6 1/2 50a

512

30

100

100

Handwritten text, possibly a signature or name, enclosed in an oval shape.

Handwritten text, possibly a date or short phrase.

Handwritten text, possibly a name or title, underlined.

Handwritten text, possibly a signature or name, underlined.

(11)

612

413

7

115

115

me

370

115

115



100

1000

100

AC

4

A handwritten signature, possibly reading "G. H. ...".

14

red



8

mail

10 9

42

~~100~~  
100

Washington  
C. H. Miller

see page 100

100





6

14, 917

Kenney, Geo.

Shedden  
Hag Co.

10-281919

W. H. H. H. H.







st

K. M. J.

Part

incompleteness

incompleteness

1919

1919

1919

1919



set. 3, 2.

(see L. 7 for  
date)

— on 4 large wing  
river: 1/2 mile

1909

~~Red~~  
River side

~~1~~  
33  
1

acres

1/2 mile

121919

4 acres in 2 of way  
all given to L. 7 for

2  
3

7





Egg Notes

22 29  
Ring Pheasant  
2 given in 2 chambers  
Single egg laid in  
activity

23 30  
Single Egg  
egg, too small. Hair  
1 egg. 1 chamber and 1 egg  
Tern. 1 chamber

24 31  
Caly Brown Pelican  
1 egg. 1 chamber  
etc. (Laysan, 1 egg)

25 32  
Orange-brown  
given in 2 chambers  
22 33 34 35  
36 37  
38

26 31.  
1 egg. 1 chamber  
open! 1 egg. 1 chamber  
Mar 23 1899  
La County near Hermon



# CATALOG

$1 = \frac{1}{1}$  Black chined hummingbird  
 $\frac{2}{1}$  " "  
 $\frac{3}{3} = \frac{3}{2}$  " "

$\frac{4}{4} = \frac{4}{2}$  " "

14 Butcherbird

15 Towhee

17 Western Mockingbird

18 glaucous hen

20 Coot

~~22~~  $\frac{37}{3}$  Calif. Brown Pelican  
~~23~~

~~24~~  $\frac{37}{3}$  " " "  
~~25~~  $\frac{37}{3}$  " " "

~~26~~  $\frac{37}{3}$  " " "  
~~27~~

~~28~~  $\frac{37}{3}$  " " "  
~~29~~

~~30~~  $\frac{37}{3}$  " " "  
~~31~~

~~32~~  $\frac{37}{3}$  " " "  
~~33~~

~~34~~  $\frac{37}{3}$  " " "  
~~35~~

~~36~~  $\frac{37}{3}$  " " "  
~~37~~

~~38~~  $\frac{37}{3}$  " " "  
~~39~~

~~40~~  $\frac{37}{3}$  " " "  
~~41~~

~~42~~  $\frac{37}{3}$  " " "  
~~43~~

~~44~~  $\frac{37}{3}$  " " "  
~~45~~

~~46~~  $\frac{37}{3}$  " " "  
~~47~~

~~48~~  $\frac{37}{3}$  " " "  
~~49~~

~~50~~  $\frac{37}{3}$  " " "  
~~51~~

~~52~~  $\frac{37}{3}$  " " "  
~~53~~

~~54~~  $\frac{37}{3}$  " " "  
~~55~~

28 Ring Pheasant  
 29 " "  
 30 Light Footed Rail



28-29

Ring Pheasant

Taken: in captivity

Eggs: ~~92~~ Given Chambers

by /

Single ~~XXXX~~ Eggs

---

30 Single egg

Light footed Rail

Taken : Arihiem landing

By : Chambers

---

Calif. Brown Pelican

34  
73

Taken: by O.K.C. Polling

Date : May 6, 1904

: Coronado Is.

---

Calif. Brown Pelican.

~~88~~ 96  
3

Same as above

---

27 Red-tailed  
Tropicbird  
Nov 23 1919  
L. H. C.

Carry woodpecker  
Gnatcatcher  
Bluebird

((

C

as early as 1879

more or less

smaller

than, for

the whole

the whole

591.1a

25th 1920

at the

1/2

6/2

11





House

121

Stocks  
370

a pink  
book

481

420

Date —  
Set M Va  
4

in June

)

)

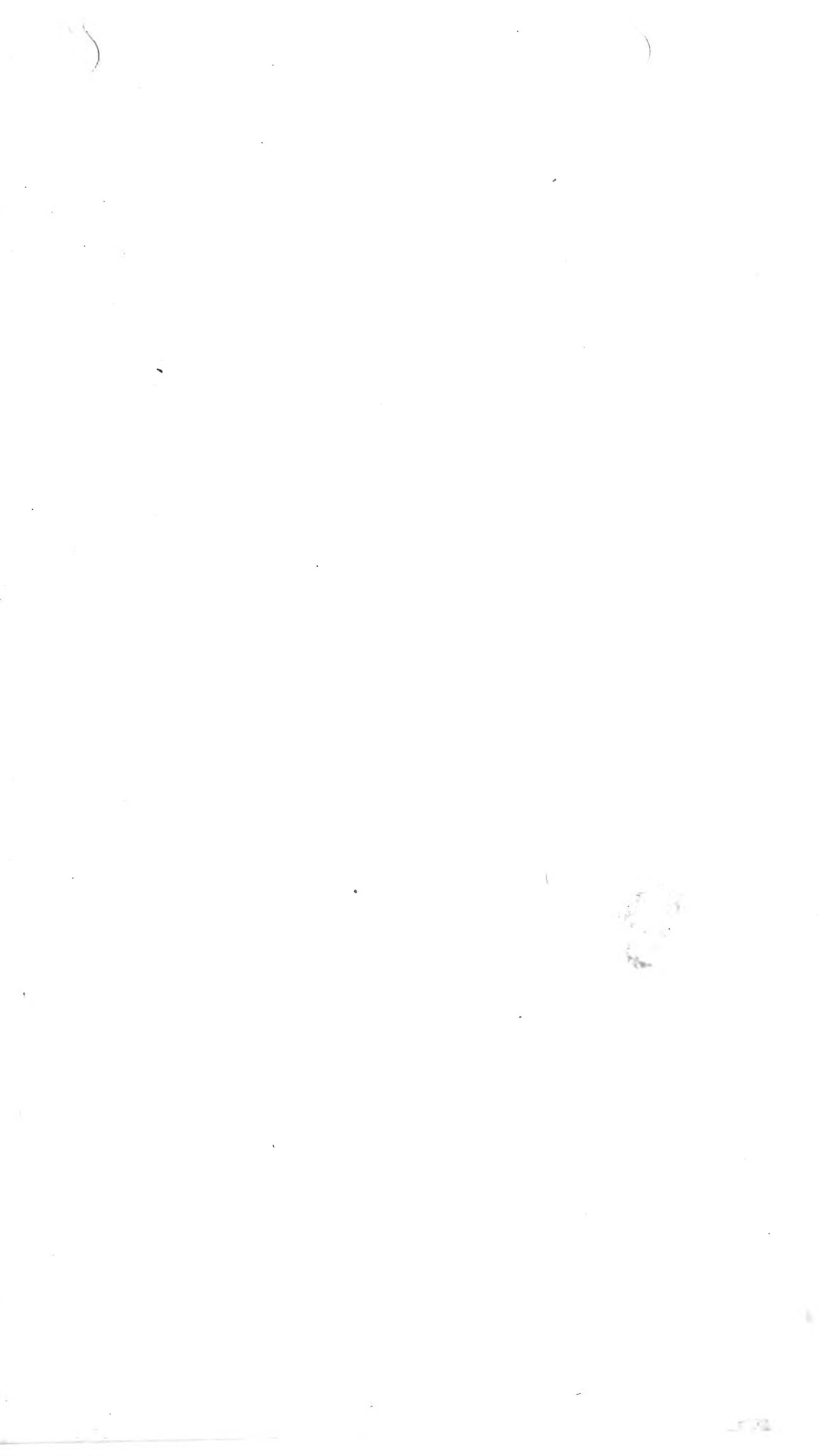
3730  
Don't

Apr 12

44

east

mark



Paul Janet  
Del Mark 48

C. R. Miller  
519

4-10-20

Name: Paul Janet 385

Del Mark 48

Date

C. R. Miller

Locality: 4-10-20

Paul Janet 385  
Del Mark 48

Paul Janet 385

Paul Janet 385

Del Mark 48

711

Paul Janet 385

Del Mark 48

## JUST A REMINDER

Companion subscribers are now receiving the new 1922 Calendar (similar to this one for 1921) as their renewal payments reach us ; also many of them are ordering an additional subscription for a Christmas gift to a friend.

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